

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

### 1629 NORTH CAPITOL STREET PROPERTY 1629 NORTH CAPITOL STREET, N.E. WASHINGTON, D.C. 20002





#### PHASE I ENVIRONMENTAL SITE ASSESSMENT

### 1629 NORTH CAPITOL STREET PROPERTY 1629 NORTH CAPITOL STREET, N.E. WASHINGTON, D.C. 20002

#### Prepared for:

District of Columbia
Department of the Environment
Brownfields/Voluntary Cleanup Program
51 N Street, N.E., 3rd Floor
Washington, D.C. 20004

#### Prepared by:

ICOR, Ltd. P.O. Box 406 Middleburg, Virginia 20118 (703) 257-1225

ICOR Project No. 07-DC.05

**JUNE 8, 2007** 

#### PROJECT SUMMARY

ICOR, Ltd. (ICOR) conducted a Phase I Environmental Site Assessment (Phase I ESA) of the 1629 North Capitol Street property (herein referred to as the SITE) located at 1629 North Capitol Street, N.E., Washington, D.C., on May 21, 2007. The Phase I ESA was performed in conformance with the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E 1527-05. The purpose of the Phase I ESA was to identify recognized environmental conditions (RECs) as defined by ASTM. ASTM defines a REC as "the presence or likely presence of any hazardous substances or petroleum products on the property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property."

Based on the findings of the Phase I ESA, one REC was identified in conjunction with the SITE. The SITE building was constructed circa 1900 and was most recently occupied by Public Laundry and Dry Cleaning. The Sanborn Fire Insurance maps showed the SITE building to be occupied by a laundry dating back to 1904. In addition, the EDR environmental database report indicated that the SITE building was occupied by Public Cleaners, and that the occupant was listed as a Resource Conservation and Recovery Act (RCRA) small quantity hazardous waste generator (U.S. EPA ID No. DCD982661423).

Based on this information, the SITE appears to have a long history of being used for laundry and dry cleaning activities (i.e., dry cleaning chemical usage and storage). At a minimum, ICOR recommends that a subsurface investigation be conducted at the SITE in order to determine if the property's underlying soil and groundwater have been impacted from dry cleaning chemicals. The samples should be analyzed for target constituents commonly used and detected at dry cleaning facilities.

ICOR identified one other environmental issue that may impact the value, reuse, or redevelopment of the SITE.

The SITE building is currently vacant and was not accessible at the time of ICOR's inspection. Based on the age of the building (circa 1900 construction), it is likely that asbestos-containing materials (ACMs) may be present. ICOR recommends that a complete asbestos inspection be conducted prior to any future renovation and/or demolition activities. All identified ACMs should be abated by a licensed asbestos abatement contractor.

This Project Summary is presented for convenience only and should not be used in lieu of information presented in the entire report.

ICOR, LTD. i June 8, 2007

### TABLE OF CONTENTS

Sect	Section		Page
PRC	JECT S	SUMMARY	i
1.0	INTR	RODUCTION	3
	1.1 1.2 1.3	PURPOSE	3
2.0	SITE	DESCRIPTION	6
	2.1 2.2	SITE LOCATION AND LEGAL DESCRIPTION.  SITE AND VICINITY CHARACTERISTICS AND UTILITIES.  2.2.1 Site Characteristics.  2.2.2 Vicinity Characteristics.  2.2.3 Utilities.	6 6 7
	2.3 2.4	ENVIRONMENTAL LIEN STATUS  HISTORICAL RECORDS REVIEW  2.4.1 Aerial Photographs  2.4.2 Sanborn Fire Insurance Maps  2.4.3 Historical City Directories  2.4.4 Historical Interviews	
	2.5 2.6	2.4.5 Prior Environmental Reports	9
3.0	REG	ULATORY/RECORDS REVIEW	11
	3.1 3.2 3.3	FEDERAL REGULATORY REVIEWSTATE REGULATORY REVIEWSTATE AND LOCAL REGULATORY REVIEW	13
4.0	SITE	ASSESSMENT OBSERVATIONS	14
	4.1 4.2 4.3	DESCRIPTION OF THE SITE  UNDERGROUND AND ABOVEGROUND STORAGE TANKS  HAZARDOUS MATERIALS STORAGE, USAGE, AND DISPOSAL  4.3.1 Chemical Usage and Storage  4.3.2 Releases to Air  4.3.3 Discharges to Water  4.3.4 Solid Waste Disposal	
	4.4 4.5 4.6	ELECTRICAL EQUIPMENT	16 16

### TABLE OF CONTENTS

Section		Page
5.0 CONCLUS	IONS AND RECOMMENDATIONS	17
6.0 SIGNATUI	RES OF ENVIRONMENTAL PROFESSIONALS	19
APPENDICES		
Appendix A.	Site Photographs	
Appendix B.	Figures	
Appendix C.	EDR Report	
Appendix D.	Aerial Photographs	
Appendix E.	Sanborn Maps	
Appendix F.	Information Sources	
Appendix G.	FOIA Request Letter	
Appendix H.	ICOR Resumes	

#### 1.0 INTRODUCTION

#### 1.1 Purpose

The purpose of this assessment and of this report is to assess the potential for environmental concerns related to the presence or absence of oil or hazardous materials and substances, as defined in the applicable federal and District of Columbia environmental laws and regulations at the 1629 North Capitol Street property (herein referred to as the SITE) located at 1629 North Capitol Street, N.E., Washington, D.C.

ICOR, Ltd. (ICOR) prepared this Phase I Environmental Site Assessment (Phase I ESA) in general accordance with American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E 1527-05. Performing a Phase I ESA in general accordance with E 1527-05 may enable a user to satisfy one of the requirements to qualify for the Innocent Landowner Defense of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This requirement demonstrates that the user performed "all appropriate inquiry into the previous ownership and uses of the facility in accordance with generally accepted good commercial or customary standards and practices," as defined in 42 CFR, Section 9601 (35) (B), and clarified in 40 CFR 312.

No significant data gaps were identified during completion of the Phase I ESA that would affect the ability of the environmental professional to identify potential recognized environmental conditions.

#### 1.2 Statement of Limitations

The data presented and the opinions expressed in this report are qualified as follows:

- The purpose of this Phase I ESA and this report is to assess the physical characteristics of the SITE with respect to the presence or absence of petroleum products or hazardous materials and substances in the environment as defined in the applicable federal and District of Columbia local environmental laws and regulations, and to gather information regarding current and past environmental conditions at the SITE.
- ICOR derived the data in this report primarily from visual inspections, examination of records in the public domain, interviews with individuals with information about

the SITE, and information provided by the District of Columbia Department of the Environment (the Client). The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration at the SITE, analysis of the data, and re-evaluation of the findings, observations, conclusions, and recommendations expressed in the report.

- In preparing this report, ICOR has relied upon and presumed accurate certain information (or the absence there of) about the SITE and adjacent properties provided by governmental officials and agencies, the Client, and others identified herein. Except as otherwise stated in the report, ICOR has not attempted to verify the accuracy or completeness of such information.
- The data reported and the findings, observations, conclusions, and recommendations
  expressed in the report are limited by the Scope of Services. The Scope of Services
  was defined by the requests of the Client and the time constraints imposed by the
  Client.
- Because of the limitations stated above, the findings, observations, conclusions, and recommendations expressed by ICOR in this report are limited to the information obtained and should not be considered an opinion concerning the compliance of any past or current owner or operator of the SITE with any federal and District of Columbia regulations. No warranty or guarantee, whether express or implied, is made with respect to the data reported or findings, observations, conclusions, and recommendations expressed in this report. Further, such data, findings, observations, conclusions, and recommendations are based solely upon site conditions in existence at the time of investigation.
- This report was prepared on behalf of and for the exclusive use of the Client, and is subject to and issued in connection with the Agreement and the provisions thereof.

#### 1.3 <u>Limiting Conditions and Methodology Used</u>

The assessment encompassed a Scope of Work that is commonly applied for environmental site assessments, and was conducted in accordance with the ASTM guidelines: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (E 1527-05). The objective of ICOR's study was to evaluate whether current or historical activities on or adjacent to the SITE may have resulted in significant contamination by hazardous materials or wastes,

subsequently referred to in this report as a Recognized Environmental Conditions (RECs). A REC is defined by ASTM as:

"The presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release, of a hazardous substance, of any hazardous substances or petroleum products, into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimus conditions that generally do not present a material risk of harm to public health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies."

Mr. Thomas J. Chisholm, Senior Environmental Scientist, performed the Phase I ESA, which included the following major components:

- a visual inspection of the SITE to obtain a general characterization of the property, conducted on May 21, 2007;
- observations of surrounding land use, to the extent possible, to identify neighboring properties and activities that may have had an impact on the environmental quality of the SITE;
- review of readily available aerial photographs, and/or other historical records to determine, to the extent possible, the history of the SITE and surrounding area;
- review of SITE records and other relevant information made available by the Client;
- records and literature survey of the environmental setting of the SITE, including: site
  geology, groundwater use and flow direction, proximity of surface water bodies,
  sensitive areas, and adjacent commercial and industrial uses;
- review of readily available federal and District of Columbia regulations, and/or interviews with regulatory officials concerning the SITE and surrounding area; and

• review of an Environmental Data Resources, Inc.-Radius Map, with GeoCheck®, database report (EDR report) that includes a review of publicly available databases.

The findings of the Phase I ESA are discussed herein, and color photographs taken during the assessment are included in Appendix A.

#### 2.0 SITE DESCRIPTION

#### 2.1 Site Location and Legal Description

The 1629 North Capitol Street property is located at 1629 North Capitol Street, N.E., Washington, D.C. (Lat. 38° 54' 23" north, Long. 77° 0' 32" west). The SITE is located approximately 3,000 feet northwest of Gallaudet University, 4,400 feet northeast of the Washington Convention Center, and 1.3 miles northwest of Union Station. A map showing the location of the SITE within its general surrounding area as depicted on the United States Geological Survey (USGS) Topographic Map of Washington West, D.C., Va., and MD, Quadrangle (USGS, 1982) is provided as Figure 1 in Appendix B. A site plan depicting site features is included as Figure 2 in Appendix B.

ICOR reviewed files at the District of Columbia Office of Tax and Revenue in order to obtain land ownership and tax map information (i.e., square and lot numbers) for the SITE. According to information provided by the agency, the SITE is identified on Square 672 as Lot 245. The agency's records indicated that the SITE is owned by the District of Columbia Redevelopment Land Agency (2025 M Street, N.W., Suite 600, Washington, D.C. 20036), and is zoned C-3-C (commercial).

#### 2.2 Site and Vicinity Characteristics and Utilities

#### 2.2.1 Site Characteristics

The SITE comprises approximately 650 square feet of land and is improved with an approximately 3,200 square foot, three-story commercial building (including a basement level). The building was constructed circa 1900 from reinforced concrete, steel, masonry materials, wood, and cinderblocks. In addition, the building has a masonry façade. The building is currently vacant and was most recently occupied by Public Laundry and Dry Cleaning. The building appears to have been vacant for approximately 10 years.

No landfill or dumping facilities, dry cleaners, medical or dental offices, industrial/manufacturing, or gasoline station operations were identified at the SITE or adjacent properties.

#### 2.2.2 Vicinity Characteristics

The SITE is situated within a mixed commercial/retail and residential area of the Eckington neighborhood of Northeast Washington, D.C. ICOR observed the following land usage in the immediate vicinity of the SITE during our reconnaissance:

**North:** The SITE is bound to the north by a vacant, three-story commercial building.

**East:** The SITE is bound to the east by Lincoln Road. An asphalt-paved public

alley and an apartment building are located across Lincoln Road.

**South:** The SITE is bound to the south by a three-story commercial/retail building.

The building is currently occupied by The Flea market Store.

West: The SITE is bound to the west by North Capitol Street. Commercial/retail

establishments are located across North Capitol Street.

#### 2.2.3 Utilities

Utilities supplied to the SITE include electricity, natural gas, public drinking water and sanitary sewer, and telephone service. Electricity is supplied by the Potomac Electric Power Company (PEPCO) and is used for lighting and cooling the building. Natural gas is supplied by the Washington Gas Company and is used for heating the structure. Public drinking water and sanitary sewer services are supplied by the District of Columbia Water and Sewer Authority (DCWASA). The drinking water source is the upper Potomac River, and the water is treated at either the Dalecarlia or MacMillan Water Treatment Plants prior to distribution. Sanitary sewer wastes are treated at the Blue Plains Wastewater Treatment Plant. Telephone service is provided by Verizon.

#### 2.3 Environmental Lien Status

Based on ICOR's review of the EDR report, the SITE does not appear on the National Priorities List (NPL), NPL Liens, NPL Delisted, or Comprehensive Environmental Resource, Compensation, and Liability Information System (CERCLIS) databases; thus, there appears to be no

record of federal environmental liens against the SITE. A copy of the EDR report is included as Appendix C.

#### 2.4 <u>Historical Records Review</u>

#### 2.4.1 Aerial Photographs

ICOR reviewed aerial photographs dated 1957, 1963, and 1970, and 1980, and 1988 (The EDR Aerial Photo Decade Package) to assist in determining past land uses of the SITE and surrounding area. The aerial photographs showed the SITE to be improved with the existing building. The SITE was bound by a building to the north and south, Lincoln Road to the east (beyond which were an apartment building and a public alley), and North Capitol Street to the west. Commercial buildings appeared across North Capitol Street.

No evidence of dumping sites or industrial activities was observed on the SITE or on adjacent properties in any of the aerial photographs reviewed. See Appendix D for a copy of the 1988 aerial photograph.

#### 2.4.2 Sanborn Fire Insurance Maps

ICOR reviewed Sanborn Fire Insurance Maps dated 1904, 1928, 1959, 1977, 1985, 1989, 1990, 1991, 1992, and 1994 (provided by Environmental Data Resources, Inc.) to assists in determining past land use of the SITE and surrounding area. Sanborn maps are used as a historical source of information; they show the location of underground storage tanks (USTs), location of underground pipelines, and types of buildings and industrial activities on properties. The Sanborn maps showed the SITE to be improved with the existing SITE structure. In 1904, the building was occupied by Chine Laundry. The remaining Sanborn Maps showed the building to be an unnamed commercial building. The SITE was bound by a residential structure to the north, Lincoln Road to the east (beyond which were an apartment building and a public alley), a commercial/retail building to the south, and North Capitol Street to the west. Commercial buildings appeared across North Capitol Street.

None of the Sanborn maps showed the SITE to be occupied by gasoline stations, medical or dental offices, or other industrial/manufacturing operations. In addition, none of the Sanborn maps showed USTs or aboveground storage tanks (ASTs) at the SITE or on adjacent properties. See Appendix E for a copy of the Sanborn maps.

#### 2.4.3 Historical City Directories

ICOR reviewed R.L. Polk & Company Directories dated 1922, 1926, 1931, 1936, 1940, 1943, 1948, 1954, 1960, and 1964, C&P Telephone Directories dated 1969, 1973, 1978, 1983, 1993, and a Haines Criss-Cross Directory dated 2000 to assist in determining past land uses of the SITE. The directories showed no listings for the SITE's street address. None of the directories showed the SITE to be occupied by industrial or manufacturing concerns, landfill or dumping facilities, or gasoline stations.

#### 2.4.4 Historical Interviews

The SITE owner was not available for interviews at time of ICOR's investigation; therefore, no historical information was obtained from this source.

#### 2.4.5 Prior Environmental Reports

No prior environmental reports for the SITE were available for review at the time of ICOR's investigation.

#### 2.5 Topography, Geology, and Groundwater

The SITE is characterized mainly by gently sloping land. The United States Geological Survey (USGS) 7.5-minute series map of the Washington West, D.C., Va., MD., Quadrangle (USGS, 1982) shows that the elevation of the SITE is approximately 70 feet above mean sea level (msl).

Site-specific geologic information for the property was not available at the time of ICOR's assessment. A review of regional geologic information indicates that the SITE is located within the Coastal Plain physiographic province and is underlain by the Cretaceous-aged Potomac Group. The Potomac Group is composed of the Raritan, Patuxent, and Patapsco Formations, and Arundel Clays. In addition, the formations and Arundel clays are mostly interbedded quartzose gravels, protoquartzitic to orthoquartzitic argillaceous sands, and white and dark multicolored silts and clays.

Icor, Ltd. 9 June 8, 2007

ICOR reviewed the *United States Department of Agriculture's (USDA's) Soil Survey of the District of Columbia* (dated July 1976) to obtain soils information for the SITE. According to the survey, the SITE is underlain by the Urban Land – Manor soil complex (with 0 to 8 percent slopes). The survey defined Urban land as areas where 80 percent or more of the surface are covered by concrete, asphalt, buildings, shopping centers, or other impervious surfaces. In addition, the survey indicated that some of the natural subsurface soils have been replaced with "foreign" fill materials. The Manor soil is a well-drained soil found on ridgetops and side slopes of strongly dissected areas of the Piedmont Plateau. The survey indicated that the Manor soils have been graded, cut, filled, or otherwise disturbed during urbanization.

According to the Geology and Groundwater Resources of Washington, D.C. and Vicinity (USGS Water-Supply Paper 1776, dated 1964), the Site and surrounding area are underlain by the Cretaceous-aged Patuxent Aquifer. The aquifer is usually found under unconfined (water table) and confined (artesian) conditions. Based on topography, shallow groundwater beneath the SITE is expected to flow to the south/southeast. According to information provided by District of Columbia Environmental Health Administration (DCEHA), Service Facility Regulation Administration, Health Services Division, no potable drinking water wells are located within the city. Potable drinking water in the city is obtained from surface water sources.

#### 2.6 Surface Waters, Floodplains, and Wetlands

There are no USGS mapped natural or manmade surface water features at the SITE. The closest mapped surface water feature to the SITE is the McMillian Reservoir, which is located approximately 4,000 feet to north. The SITE is located within the Middle Potomac-Anacostia-Occoquan Watershed.

Wetlands are jointly defined by the United States Environmental Protection Agency (EPA) and the United States Army Corps of Engineers as "those areas that are inundated or saturated by surface or groundwater for a duration and frequency sufficient to support and under normal circumstances do support a prevalence of vegetation adapted for life in saturated soil conditions".

ICOR's review of the Wetlands Inventory Map of the Washington West, D.C., Va., MD., Quadrangle (dated April 1984) indicated that there are no mapped wetlands on the SITE. ICOR observed no surface water features or wetlands-type vegetation on the SITE.

ICOR contacted the DCEHA, Floodplain Management Program, to obtain information on floodplain zoning. According to information provided by the city agency, the SITE is not located within a Federal Emergency Management Agency (FEMA) designated 100- or 500-year floodplain area. The property is located within Zone C (an area of minimal flooding) according to the FEMA Flood Insurance Rate Map, Community Panel Number 110001-0030B (dated November 15, 1985). The closest designated floodplain boundaries are associated with the Washington Channel, which is located approximately 2.7 miles to the south.

#### 3.0 REGULATORY/RECORDS REVIEW

ICOR contacted appropriate federal and District of Columbia regulatory agencies/offices for information concerning historical land use and potential environmental issues relating to the SITE. The results of these inquiries and associated records research are discussed in this section. A list of information sources consulted in the preparation of this report is presented in Appendix F.

#### 3.1 Federal Regulatory Review

ICOR retained EDR, to provide a database search of environmental records maintained by the United States of America. The scope of the database search was in accordance with ASTM standard E1527-05. A copy of EDR's database report is included in Appendix C. The specific Federal databases searched by EDR are listed below:

<b>Database</b>	Type of Records	Radius Searched
NDI	N.C. ID. W. L. (G. C. N.C.)	1.0 '1
NPL	National Priorities List (Superfund) Sites	1.0-mile
Proposed NPL	Proposed Sites for the NPL	1.0-mile
Delisted NPL	Delisted NPL (Superfund) sites	1.0-mile
NPL Liens	Federal Superfund Liens	SITE
CERCLIS	Potential Hazardous Waste Sites	0.5-mile
RCRIS-LQG	RCRA Large Quantity Generator	0.25-mile
RCRIS-SQG	RCRA Small Quantity Generator	0.25-mile
RCRIS-TSD	RCRA Treatment, Storage, and Disposal	0.5-mile
CERC-NFRAP	No Further Action Planned Sites	0.5-mile
ERNS	<b>Emergency Response Notification Sites</b>	SITE
HMIRS	Hazardous Materials Spills Incidents	SITE
RAATS	RCRA Violators	SITE
CORRACTS	RCRA Corrective Action Reports	1.0-mile
FINDS	Facility Index System	SITE
PADS	PCB Activity Database System	SITE
TRIS	Toxic Release Inventory System	SITE

TSCA	Toxic Substances Control Act	SITE
MLTS	Material Licensing Tracking System	SITE
ROD	Records of Decision	1.0-mile
CONSENT	Superfund (CERCLA) Consent Decrees	1.0-mile
MINES	Mines Master Index File	0.25-mile
FTTS INSP	FIFRA/TSCA Tracking System	SITE
SSTS	Section 7 (FIFRA) Tracking System	SITE
INDIAN RESERV	Indian Reservations	1.0-mile
FUDS	Formerly Used Defense Sites	1.0-mile
UMTRA	Uranium Mill Tailings Sites	0.5-mile
US BROWNFIELDS	Brownfield Sites	0.5-mile
DOD	Department of Defense Sites	1.0-mile
ODI	Open Dump Inventory	0.5-mile

SITE = The search of the specified federal database was limited to the SITE address.

#### **SITE**

A review of the EDR report indicated that the SITE is included on the RCRA environmental database. The EDR report indicated that Public Cleaners occupied the premises and was identified as a small quantity hazardous waste generator (U.S. EPA ID No. DCD982661423). In addition, the EDR report identified one RCRA violation (dated October 20, 1989) for the facility. As mentioned previous, the SITE building is currently vacant.

#### **RCRA Facilities**

The EDR report identified six RCRA hazardous waste generators within a 0.25-mile radius of the SITE. The presence of these RCRA permitted facilities in itself is not a significant environmental issue, but indicates that hazardous waste activities are conducted in the area. Unless the facilities have a history of mishandling hazardous wastes, spills, and/or leaks, they are unlikely to pose a significant environmental threat to the SITE. Three of the facilities were identified as having violations; the violations have been corrected.

#### **Orphaned Facilities**

ICOR's review of the "orphan" list identified two orphaned RCRA facility and 10 orphaned ERNS facilities in the area. Based on ICOR's area reconnaissance and review of a local street map, none of the orphaned facilities appear to be located adjacent to or in close proximity to the SITE; thus, these facilities are not likely to represent an environmental concern.

#### 3.2 State Regulatory Review

ICOR retained EDR to provide a database search of environmental records maintained by the District of Columbia. The scope of the database search was in accordance with ASTM standard E1527-05. A copy of EDI's report is included in Appendix C. The specific state databases searched by EDR are listed below:

<u>Database</u>	Type of Records	Radius Searched
LUST	Leaking Underground Storage Tanks	1.0-mile
UST	Underground Storage Tank	0.25-mile
VCP	Voluntary Cleanup Program	1.0-mile
AST	Registered Aboveground Storage Tanks	Site
State Landfills	Permitted Landfills	0.5-mile
Brownsfields	Brownsfields Programs	0.5-mile

SITE = The search of the specified state database was limited to the SITE address.

#### **SITE**

A review of the EDR report indicated that the SITE is included on any of the above-referenced District of Columbia environmental databases.

#### **Facilities with Registered USTs**

The EDR report identified 18 facilities with registered USTs within a 0.25-mile radius of the SITE. One of the 18 facilities was identified as having leaking tanks. No environmental concerns were identified at the remaining facility.

#### **LUST Facilities**

The EDR report identified 34 facilities within a 0.5-mile radius with LUST. According to the EDR report, the LUST incident cases for 24 of the 34 facilities have been closed or have a no further action (NFA) status by the District of Columbia Department of the Environment. These closed and NFA LUST incident facilities are not likely to represent an environmental concern. The remaining 10 facilities' incident cases remain open. The open LUST incident facilities appear to be either topographically cross-gradient or down-gradient, and are, also not likely to represent an environmental concern.

#### **Orphaned Facilities**

ICOR's review of the "orphan" list identified one orphaned facility with registered USTs and seven orphaned LUST facilities in the area. Based on ICOR's area reconnaissance and review of a local street map, none of the orphaned facilities appear to be located adjacent to or in close proximity to the SITE; thus, these facilities are not likely to represent an environmental concern.

#### 3.3 State and Local Regulatory Review

ICOR contacted the District of Columbia Department of the Environment to obtain information on hazardous waste activities and pollution incidents at or near the SITE. The agency requires a Freedom of Information act (FOIA) request letter for file review, and the request letter was submitted on June 1, 2007. The agency has not responded as of the date of this final report. Upon receipt of the requested information, ICOR will review the information and forward it to the client. A copy of the FOIA request letter is provided as Appendix G.

ICOR reviewed files at the District of Columbia Department of Consumer and Regulatory Affairs, Records Management Branch, and the Archives and Records Center, to obtain environmental information on the SITE. No permits were found for the years 1960 through 2004.

#### 4.0 SITE ASSESSMENT OBSERVATIONS

ICOR's inspection of the SITE included a physical examination of the SITE and its perimeter, and surrounding areas. The inspection consisted of determining, through visual observations, the potential release points of hazardous materials that might adversely affect the environment and the presence of on-site contamination, environmentally sensitive areas, or both.

#### 4.1 Description of the SITE

As mentioned previously, the SITE comprises approximately 650 square feet of land and is improved with an approximately 3,200 square foot, three-story commercial building (including a basement level). The building was constructed circa 1900 from reinforced concrete, steel, masonry materials, wood, and cinderblocks. In addition, the building has a masonry façade. The building is currently vacant and its interior was not accessible at the time of ICOR's inspection. The building was most recently occupied by Public Laundry and Dry Cleaning; however, it appears to have been vacant for approximately 10 years.

The SITE's exterior is improved with a concrete walkway on the east and west sides of the

structure. Exterior areas appeared to be well maintained. No chemical usage and/or storage areas were observed.

ICOR observed no evidence of railroad spurs, materials spills, areas exhibiting signs of stressed vegetation, present or past dumping or fills, wastewater discharges, discolored or disturbed soils, dormant or active mine shafts, burial activities, lagoons, impoundments, sumps, dry wells, unusual or noxious odors, or industrial or manufacturing activities on the SITE. Also, no evidence of the above mentioned activities or conditions were noted on adjacent properties. ICOR's inspected adjacent sites and they appeared to be well maintained.

#### 4.2 Underground and Aboveground Storage Tanks

ICOR observed no evidence of current or previous uses of USTs (i.e., no ventpipes, fillports, or gasoline dispensers for tanks were identified), ASTs, or oil and water separators at the SITE or adjacent properties. In addition, ICOR did not observe aboveground pipeline right-of-ways at the SITE or adjacent properties.

#### 4.3 <u>Hazardous Materials Storage, Usage, and Disposal</u>

#### 4.3.1 Chemical Usage and Storage

The SITE building is currently vacant; no chemical usage and/or storage activities were identified.

#### 4.3.2 Releases to Air

There are currently no air emission sources at the SITE that are regulated by federal or District of Columbia regulatory agencies. ICOR observed no point sources of air emissions at the SITE and there are currently no industrial-type activities at the SITE that would require such permitting.

#### 4.3.3 Discharges to Water

ICOR did not observe water discharges from the SITE that would require pretreatment or a National Pollution Discharge Elimination System (NPDES) permit or other federal or District of Columbia permit or approval.

#### 4.3.4 Solid Waste Disposal

The SITE building is currently vacant; no solid waste disposal activities were identified.

#### 4.4 <u>Electrical Equipment</u>

Polychlorinated biphenyls (PCBs) were widely used in the electrical manufacturing industry until the mid-1970s, when they were banned from use because they pose an unreasonable risk to human health and the environment. The primary goal in minimizing the risks associated with PCBs is the identification and subsequent management of electrical equipment present at a given site. The preliminary PCB assessment is the first step in the risk minimization process.

No pole- or pad-mounted electrical transformers were observed on the SITE.

#### 4.5 Radon

Radon is a naturally occurring radioactive gas found in soils and rocks; it comes from the natural breakdown or decay of radium. Radon is an odorless, colorless gas believed to be harmful at all exposure levels. Once inside an enclosed space, radon can accumulate. There is an increased risk of developing lung cancer when exposed to elevated levels of radon. In general, the risk increases as the level of radon and the length of exposure increase. The EPA has established a guidance level of 4 picoCuries per liter (pCi/L) of radon in indoor air for residences; however, there have been no standards established for commercial structures. Radon gas accumulations above 4 pCi/L are considered to represent a health risk to occupants.

The Coastal Plain physiographic province is generally associated with a low potential for radon gas generation. The EDRI database report indicated that 399 structures were tested in the SITE's ZIP Code (20002) area and 379 structures (94.9 percent) were found to contain radon levels below 4 pCi/L; thus, radon is not likely to represent an environmental concern for the SITE.

#### 4.6 Asbestos

Asbestos is the generic term used to describe a group of naturally-occurring silicate minerals that have the ability to separate into small, fine fibers. The most widely used types of asbestos are chrysotile and amosite. Other types include crocidolite, tremolite, anthophyllite, and actinolite. Exposure to these fibers has been linked to a number of health problems, including asbestosis, mesothelioma, and lung cancer.

Federal regulatory agencies such as the U.S. Department of Labor's Occupational Safety and Health Administration (OSHA) have targeted friable asbestos as the primary source for release of and subsequent exposure to asbestos fibers. According to the EPA, friable asbestos is asbestoscontaining material (ACM) that can be crumbled, pulverized, or reduced to powder by hand pressure. Release of asbestos fibers during demolition or renovation of buildings containing friable ACMs is regulated under the federal Clean Air Act.

As mentioned previously, the SITE building is currently vacant and was not accessible at the time of ICOR's inspection. Based on the age of the building (circa 1900 construction), it is likely that ACMs may be present.

#### 4.7 Data Gaps

No significant data gaps were identified during completion of the Phase I ESA that would affect the ability of the environmental professional to identify potential recognized environmental conditions.

#### 5.0 CONCLUSIONS AND RECOMMENDATIONS

ICOR conducted a commercially responsible Phase I ESA of the 1629 North Capitol Street property (herein referred to as the SITE) located at 1629 North Capitol Street, N.E., Washington, D.C., on May 21, 2007. The Phase ESA I was performed in conformance with the scope and limitations of ASTM Standard Practice E1527-05.

Based on the findings of the Phase I ESA, one REC was identified in conjunction with the SITE. The SITE building was constructed circa 1900 and was most recently occupied by Public Laundry and Dry Cleaning. The Sanborn Fire Insurance maps showed the SITE building to be occupied by a laundry dating back to 1904. In addition, the EDR environmental database report indicated that the SITE building was occupied by Public Cleaners, and that the occupant was listed

as a RCRA small quantity hazardous waste generator (U.S. EPA ID No. DCD982661423).

Based on this information, the SITE appears to have a long history of being used for laundry and dry cleaning activities (i.e., dry cleaning chemical usage and storage). At a minimum, ICOR recommends that a subsurface investigation be conducted at the SITE in order to determine if the property's underlying soil and groundwater have been impacted from dry cleaning chemicals. The samples should be analyzed for target constituents commonly used and detected at dry cleaning facilities.

ICOR identified one other environmental issue that may impact the value, reuse, or redevelopment of the SITE.

The SITE building is currently vacant and was not accessible at the time of ICOR's inspection. Based on the age of the building (circa 1900 construction), it is likely that ACMs may be present. ICOR recommends that a complete asbestos inspection be conducted prior to any future renovation and/or demolition activities. All identified ACMs should be abated by a licensed asbestos abatement contractor.

#### **6.0** SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

ICOR conducted a commercially responsible Phase I ESA of the 1629 North Capitol Street property (herein referred to as the SITE) located at 1629 North Capitol Street, N.E., Washington, D.C., on May 21, 2007. We (I) declare that, to the best of our professional knowledge and belief, that we (I) meet the definition of Environmental Professional as defined in 40 CFR 312.10. We have the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the SITE. We (I) have developed and performed all appropriate inquiries in conformance with the standards and practices set forth on 40 CFR Part 312. Signatures of the individuals who performed the activities associated with the assessment are included below. In addition, copies of resumes for ICOR personnel associated with this project are provided in Appendix H.

Auditor: Approved for Release:

Thomas J. Chisholm

J. J. Chicholm

Senior Environmental Scientist

Ike L. Singh Project Manager

# APPENDIX A SITE PHOTOGRAPHS

#### SITE PHOTOGRAPHS 1629 NORTH CAPITOL STREET PROPERTY WASHINGTON, D.C. 20001



Photograph 1: Exterior View of Site Building; West Side of Structure.



Photograph 4: View of Site Building Along Lincoln Road Looking North.



Photograph 2: Exterior View of Site Building; East Side of Structure.



Photograph 3: View of Site Building Along North Capitol Street Looking South.

# APPENDIX B FIGURES

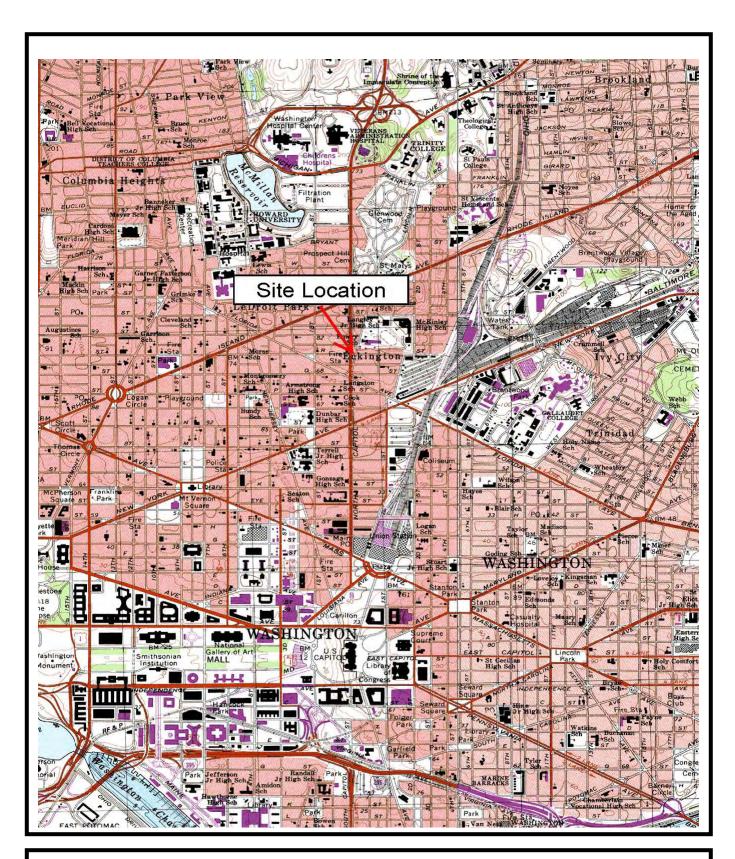


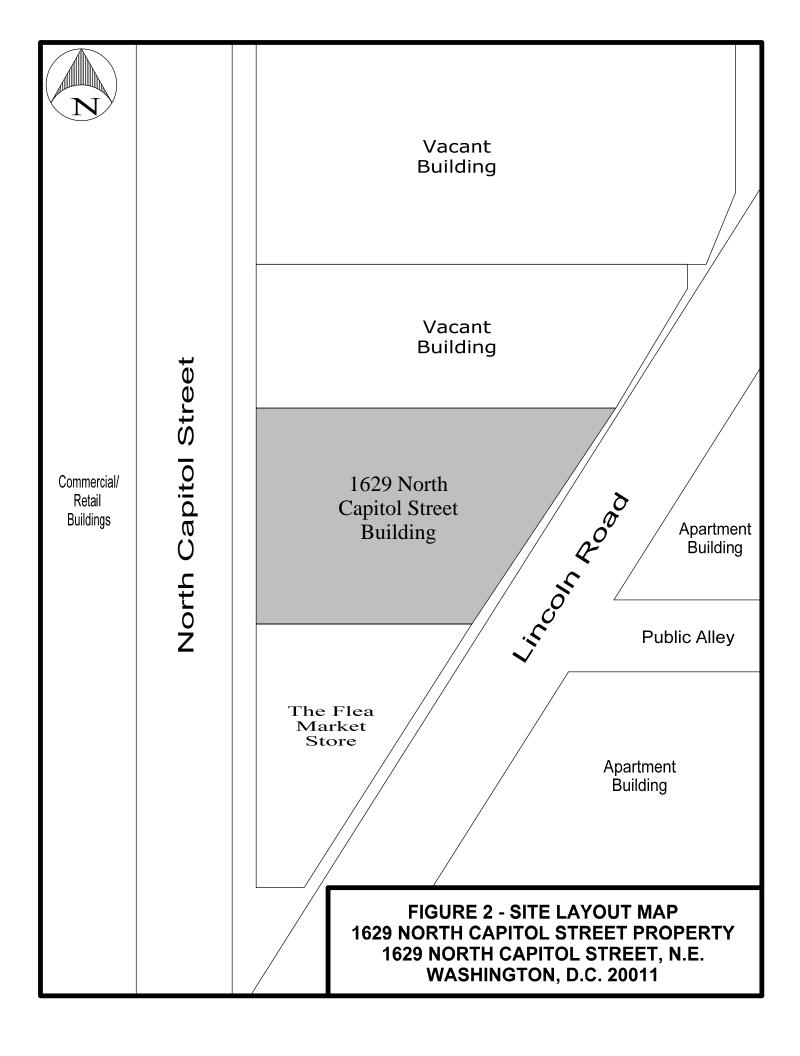
FIGURE 1 – SITE LOCATION MAP 1629 NORTH CAPITOL STREET PROPERTY 1629 NORTH CAPITOL STREET, N.E. WASHINGTON, D.C. 20002

Source:

USGS Topographic Map Washington, D.C., VA., MD., Quadrangle. Dated 1983.

Scale: 1:24,000

NT



# APPENDIX C<br/>EDR REPORT



# The EDR Radius Map with GeoCheck®

1629 North Capitol Street 1629 North Capitol Street, N.E. Washington, DC 20002

Inquiry Number: 01944551.2r

June 04, 2007

# The Standard in Environmental Risk Information

440 Wheelers Farms Road Milford, Connecticut 06461

#### **Nationwide Customer Service**

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

#### **TABLE OF CONTENTS**

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary.	<b>4</b>
Map Findings.	6
Orphan Summary	55
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	,
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-6
Physical Setting Source Map Findings.	A-7
Physical Setting Source Records Searched.	A-8

**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

#### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

1629 NORTH CAPITOL STREET, N.E. WASHINGTON, DC 20002

#### **COORDINATES**

Latitude (North): 38.912000 - 38° 54' 43.2" Longitude (West): 77.009000 - 77° 0' 32.4"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 325809.8 UTM Y (Meters): 4308722.0

Elevation: 89 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 38077-H1 WASHINGTON WEST, DC

Most Recent Revision: 1983

East Map: 38076-H8 WASHINGTON EAST, MD

Most Recent Revision: 1983

#### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

#### **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### **FEDERAL RECORDS**

NPL..... National Priority List

Proposed NPL Proposed National Priority List Sites

Delisted NPL National Priority List Deletions

NPL LIENS Federal Superfund Liens

CERCLIS...... Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS No Further Remedial Action Planned

CORRACTS..... Corrective Action Report

ERNS Emergency Response Notification System

HMIRS..... Hazardous Materials Information Reporting System

US ENG CONTROLS...... Engineering Controls Sites List
US INST CONTROL...... Sites with Institutional Controls
DOD........ Department of Defense Sites
FUDS....... Formerly Used Defense Sites
US BROWNFIELDS....... A Listing of Brownfields Sites

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

SSTS..... Section 7 Tracking Systems

**LUCIS**.....Land Use Control Information System

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

LIENS 2. CERCLA Lien Information

ICIS...... Integrated Compliance Information System

MINES..... Mines Master Index File

#### STATE AND LOCAL RECORDS

SHWS...... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal

NPL list.

SWF/LF...... Solid Waste Facility Listing

AST...... List of Aboveground Storage Tanks
VCP...... Voluntary Cleanup Program Sites
BROWNFIELDS...... Brownfields Site Database

#### TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

INDIAN UST...... Underground Storage Tanks on Indian Land

#### **EDR PROPRIETARY RECORDS**

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants

#### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

#### **FEDERAL RECORDS**

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MASTER CLEANERS	1648 NORTH CAPITOL STRE	0 - 1/8 NW	A2	6
Lower Elevation	Address	Dist / Dir	Map ID	Page
PUBLIC CLEANER	1629 N CAPITOL NE	0 - 1/8 S	C11	10
EXXON CO USA RAS#25377	1 FLORIDA AVE NE	0 - 1/8 S	C21	14
QURESHI EXXON	1 FLORIDA AVE NE	0 - 1/8 S	C25	16
LANMAN PROGRESSIVE INC	140 Q ST NE	1/8 - 1/4ESE	52	25
JUDDS INCORPORATED	1500 ECKINGTON PLACE NO	1/8 - 1/4SE	U83	37

#### STATE AND LOCAL RECORDS

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Consumer and Regulatory Affairs' District of Columbia LUST Cases list.

A review of the LUST list, as provided by EDR, and dated 04/01/2007 has revealed that there are 35 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
THE STORAGE PLACE	175 R ST NE	1/4 - 1/2 E	87	42
DC PUBLIC SCHOOLS	151 T STREET	1/4 - 1/2NE	96	45
DC PUBLIC SCHOOLS	1703 3RD STREET NE	1/4 - 1/2 ENE	W97	45
PENN CENTER (DCPS)	1709 3RD STREETNE	1/4 - 1/2ENE	W98	46

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
WELCH FAMILY LTD PARTNERSHIP	125 V STREET NW	1/4 - 1/2NNW	107	49
Lower Elevation	Address	Dist / Dir	Map ID	Page
CCC  EXXON S/S #2-8038  EXXON  AMOCO  METROPOLITAN ICE AND BREVERAGE  DOUGLAS DEVELOPMENT  DOUGLAS DEVELOPMENT CORP.  JUDD & DETWEILER  FEDERAL EXPRESS CORP  SUNOCO  HANOVER PLACE NW  OPEN LOT  HESSICK INC.  HANOVER PLACE, NW  RIGGS BANK  DPW FLEET MANAGEMENT  STEPHAN GOLDBERG COMPANY  RHODE ISLAND AVENUE BP  US GSA  APT. BUILDING (CAPITAL CITY PR  POTOMAC CAP INVESTING  DC DEPARTMENT OF HOUSING AND C  MOUNT CLARE PROPERTIES  FIRE ENGINE COMPANY 6	Address  22 FLORIDA AVENUE NW 5 Q ST NW 1 FLORIDA AV NE 45 FLORIDA AVENUE. NW 50 FLORIDA AVENUE. NE 77 P STREET NE 1415 N. CAPITOL STREET 1500 ECKINGTON PLACE NE 1501 ECKINGTON PL NE 101 NEW YORK AVENUE NE 54 HANOVER PLACE NW 75 HANOVER PLACE NW 75 HANOVER PLACE NW 7-11 NEW YORK AVENUE. NE 85 HANOVER PLACE NW 7-11 NEW YORK AVENUE. N 145 O STREET. NE 1200 1ST STREET NE 1200 1ST STREET NE 1881 3RD STREET NW 30 M ST NE 59 M STREET NE 59 M STREET NE 1201 1ST STREET NE 1201 1ST STREET NE	0 - 1/8 SW 0 - 1/8 SW 0 - 1/8 SW 0 - 1/8 S 0 - 1/8 W 1/8 - 1/4 SE 1/8 - 1/4 SE 1/8 - 1/4 SE 1/8 - 1/4 SE 1/4 - 1/2 SSE 1/4 - 1/2 SSW 1/4 - 1/2 SSW 1/4 - 1/2 SSE 1/4 - 1/2 SSE 1/4 - 1/2 SSE 1/4 - 1/2 SSE 1/4 - 1/2 SSW 1/4 - 1/2 SSE 1/4 - 1/2 SSW 1/4 - 1/2 SSE 1/4 - 1/2 SSW 1/4 - 1/2 SSE	E16 D18 C20 I33 K45 N60 Q66 U85 88 89 V90 V91 92 V93 94 95 99 100 101 102 103 X104 X105	Page 12 13 14 19 23 29 32 41 42 43 43 44 44 45 46 47 48 48 49 49 50
DCFD ENGINE CO. #6 WASHINGTON AIR COMPRESSOR CO	1300 NEW JERSEY AV NW 1800 4TH ST NE	1/4 - 1/2SW 1/4 - 1/2ENE	Y109 110	50 51
HESS WOODWARD & LOTHROP DC PUBLIC SCHOOLS	1739 NEW JERSEY AVENUE. <b>131 M ST NE</b> 128 (2) M STREET NW	1/4 - 1/2WNW <b>1/4 - 1/2SSE</b> 1/4 - 1/2SSW	112	52 <b>53</b> 54

**UST:** The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Consumer & Regulatory Affairs' D.C. UST Database List.

A review of the UST list, as provided by EDR, and dated 01/01/2007 has revealed that there are 18 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
EMERY ELEMENTARY SCHOOL	1720 1ST ST NE	1/8 - 1/4ENE	40	21
Lower Elevation	Address	Dist / Dir	Map ID	Page
DEPT OF ADMINISTRATIVE SERVICE EUCLID INC EXXON S/S #2-8038 EXXON S/S #2-5377 25 FLORIDA AVENUE NE WARNER CORP METROPOLITAN WAREHOUSE CO. INC	1626 N CAPITOL ST NW 22 FLORIDA AV NW 5 Q ST NW 1 FLORIDA AV NE 25 FLORIDA AV NE 101 Q ST NE 50 FLORIDA AV NE	0 - 1/8 SSW 0 - 1/8 SW <b>0 - 1/8 SW</b> 0 - 1/8 S 0 - 1/8 SSE 1/8 - 1/4 ESE 1/8 - 1/4 SSE	D15 <b>D18</b> C22 J36 42	8 11 <b>13</b> 15 20 21 22

Lower Elevation	Address	Dist / Dir	Map ID	Page
J. F. COOK ELEMENTARY SCHOOL	30 P ST NW	1/8 - 1/4SSW	L48	24
LANGSTON SCHOOL	P ST BETWEEN N CAPITOL	1/8 - 1/4SSW	L49	24
PHARMACY	1418 N CAPITOL ST NW	1/8 - 1/4S	O54	27
JEMAL'S GATEWAY	77 P ST NE	1/8 - 1/4SE	N61	30
FLORIDA AVENUE BP	45 FLORIDA AV NE	1/8 - 1/4SE	P64	31
ABANDONED SERVICE STATION	1415 NORTH CAPITOL ST N	1/8 - 1/4S	Q67	32
WASHINGTON, M.M. SR. HIGH SCHO	27 O ST NW	1/8 - 1/4S	S78	35
WAREHOUSE	60 O ST NW	1/8 - 1/4SSW	S79	36
XM SATELLITE RADIO	1500 ECKINGTON PL NE	1/8 - 1/4SE	U84	38
CRUSTY PIE CO	30 O STNE	1/8 - 1/4S	86	41

#### **EDR PROPRIETARY RECORDS**

**EDR Historical Auto Stations:** EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 20 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PAUL S FRAME SERVICE SCATON GARAGE	16 S PL NW 45 SEATON PL NE	1/8 - 1/4NNW 1/8 - 1/4N	43 59	22 29
Lower Elevation	Address	Dist / Dir	Map ID	Page
QUALITY SERVICE ANGLE TRUXTON ESSO SERVICE CENTER BUILT RITE ENGINEERING CORP MORRIS DOGGETT JOS R MC DOW S GULF SERVICE STATION CHANDLER ROCHELLE C PAYNE JACKSON NATL AUTO REPAIR & SUPPLY CO MC KENZIE WM E NORTH CAPITOL SERVICE STATION NORTH CAPITOL SERVICE STATION NORTH CAPITOL SERVICE NEIL S GARAGE PREMIUM SERVICES CO INC FERGUSON ALBERT P FERGUSON ALBERT P	22 FLORIDA AVE NW 1 FLORIDA AVE NE 23 FLORIDA AVE NW 25 FLORIDA AVE NE 57 Q LN NW 50 FLORIDA AVE NE 47 FLORIDA AVE NE 60 FLORIDA AVE NE 1418 N CAPITOL ST NW 45 FLORIDA AVE NE 1411 NORTH CAPITOL ST N 1409-11 NORTH CAPITOL ST N 1409 N CAPITOL ST NW 12 O ST NW 12 O NW 1560 ECKINGTON PL NE 101-09 FLORIDA AVE NE	0 - 1/8 SW 0 - 1/8 S 0 - 1/8 WSW 0 - 1/8 SSE 1/8 - 1/4 WSW 1/8 - 1/4 SSE 1/8 - 1/4 SE 1/8 - 1/4 SE 1/8 - 1/4 S 1/8 - 1/4 SE 1/8 - 1/4 SE 1/8 - 1/4 SE	J37	11 16 17 20 21 23 23 27 28 32 33 33 34 35 35 35 36 37

**EDR Historical Cleaners:** EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 35 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

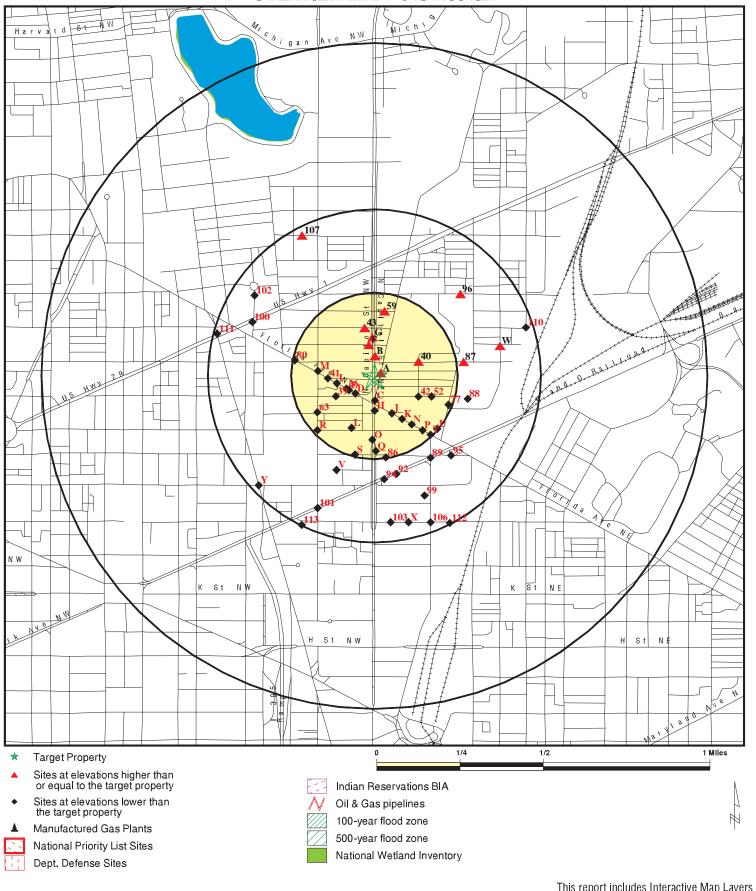
Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MASTER CLEANERS	1648 N CAPITOL ST NW	0 - 1/8 NW	A3	7
PUBLIC LAUNDRY	1629 LINCOLN RD NE	0 - 1/8 E	A6	8
WONG GUNG F	1628 LINCOLN RD NE	0 - 1/8 ENE	A7	8
COMET CLEANERS	1701 N CAPITOL ST NW	0 - 1/8 N	B8	9
WEBB THE CLEANER	1705 N CAPITOL ST NW	0 - 1/8 N	B9	9
HOP CHUNG	1709 N CAPITOL ST NW	0 - 1/8 N	B10	9
POLITO ANTHONY S	1717 N CAPITOL ST NW	0 - 1/8 N	F17	12
POLITO FRANK A	1724 N CAPITOL ST NW	0 - 1/8 N	F27	17
RANDOLPH DRY CLEANING	7 RANDOLPH PL NW	0 - 1/8 N	F28	17
CHARLIE S LAUNDRY	1726 N CAPITOL ST NW	0 - 1/8 N	G29	18
LEE MOY	1730 N CAPITOL ST NW	0 - 1/8 N	G34	19
BERARDI FREDK	1732 N CAPITOL ST NW	0 - 1/8 N	G35	19
Lower Elevation	Address	Dist / Dir	Map ID	Page
PUBLIC LAUNDRY	1629 N CAPITOL ST NW	0 - 1/8 S	A1	6
DERRICO ANGELO	1625 N CAPITOL ST NW	0 - 1/8 S	A4	8
SUE GEO	12 FLORIDA AVE NW		D12	10
MOY S LAUNDRY	4 Q LN NW	0 - 1/8 SW	D13	11
PEACOCK CLEANERS & DYERS	10 Q LN NW	0 - 1/8 SW	D19	14
ECONOMY LAUNDRY SERVICE	32 FLORIDA AVE NW		V E24	16
KEE MOY S	1527 N CAPITOL ST NW	0 - 1/8 S	H30	18
GREENBAUM JOS	39 FLORIDA AVE NW	0 - 1/8 WSV		18
HOWARD S ODORLESS CLEANERS INC	1524 N CAPITOL ST NW	0 - 1/8 S	H32	19
LEE EMMA C MRS	1518 N CAPITOL ST NW	1/8 - 1/4S	H38	20
PENN CLEANERS & DYERS	61 FLORIDA AVE NW	1/8 - 1/4W	41	21
LEE SAM	1630 1ST PL NW	1/8 - 1/4W	M50	25
CHIN SAM	1632 1ST PL NW	1/8 - 1/4W	M51	25
FOX PINCUS	1414 N CAPITOL ST NW	1/8 - 1/4 V 1/8 - 1/4 S	O56	28
LEE VERNON	1412 N CAPITOL ST NW	1/8 - 1/4S	O57	28
CHOW FRED	1410 NORTH CAPITOL ST N	1/8 - 1/4S	O58	29
SWIFTY CLEANERS THE	1410 NORTH CAPITOL ST N 1402 N CAPITOL ST NW	1/8 - 1/4S 1/8 - 1/4S	O62	31
FAMILY LAUNDRY & DRY CLEANING	1530 1ST ST NW	1/8 - 1/4/3 1/8 - 1/4/WSV		31
THRIFTY DRY WASH	1405 N CAPITOL ST NE	1/8 - 1/4 VV SV 1/8 - 1/4 S	V 03 Q71	34
BUDDY S SELF SERVICE LAUNDRIES	1405 N CAPITOL ST NE 1405 N CAPITOL ST NW	1/8 - 1/4S 1/8 - 1/4S	Q71 Q72	34
HARTSTALL MORTON A	100 P ST NW	1/8 - 1/4SW	R73	3 <del>4</del> 34
SNOW WHITE AUTOMATIC LAUNDRY	100 P ST NW 100 P NW	1/8 - 1/4SW	R73 R74	34 34
STAR MOON	141 FLORIDA AVE NW	1/8 - 1/45VV 1/8 - 1/4W	R74 80	34 36
STAK WOON	141 FLORIDA AVE NVV	1/0 - 1/4 VV	οU	30

# **EXECUTIVE SUMMARY**

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
ARCHITECT OF THE CAPITOL, RAYBURN	LUST
HUMAN RIGHTS CAMPAIGN FOUNDATION	LUST
MERKLE BUILDING	LUST
CBS INC.	LUST
WILLIAM LEE PROPERTY	LUST
HALLEY GARDENS APTS	LUST
ARCHITECT OF THE CAPITOL, DIRKSEN	LUST
US GOVT/SUPREME COURT	UST
MCKINLEY S H S	RCRA-SQG, FINDS
LANGLEY J H S	RCRA-SQG, FINDS
14TH AND R STREET N.W., IN THE VIC	ERNS
200 V STREET	ERNS
200 V STREET JANES CREEK MARINA FU	ERNS
M STREET SOUTH EAST	ERNS
1900 M STREET, S.E.	ERNS
IN THE ALLEY BETWEEN 41ST AND 42ND	ERNS
WATER STREET	ERNS

## **OVERVIEW MAP - 01944551.2r**

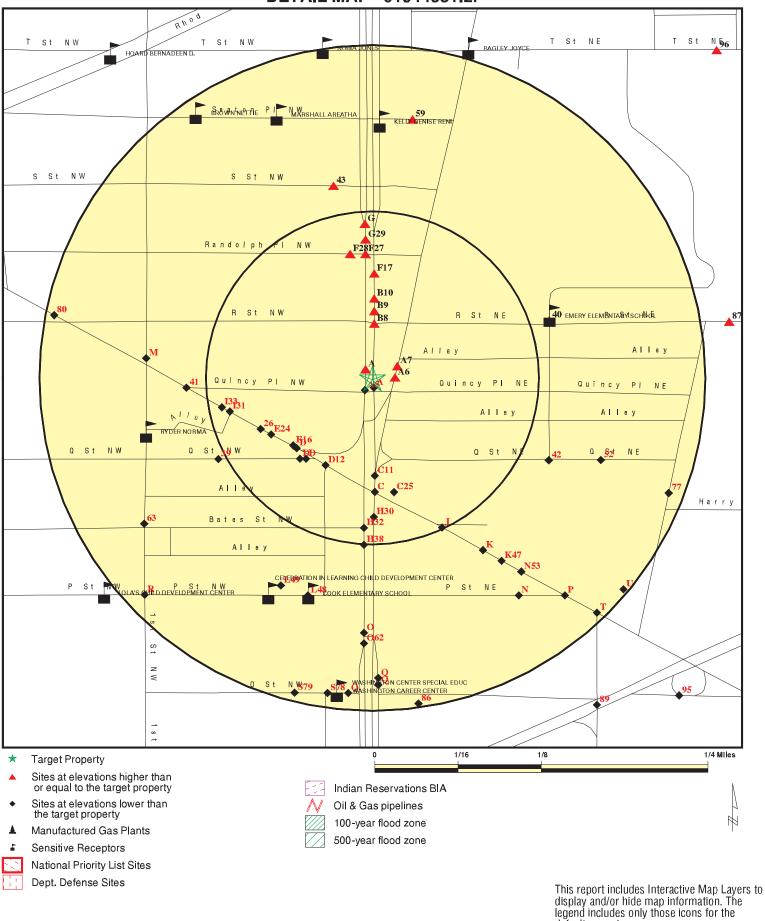


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1629 North Capitol Street ADDRESS: 1629 North Capitol Street, N.E.

Washington DC 20002 LAT/LONG: 38.9120 / 77.0090 CLIENT: Versar, Inc. CONTACT: Thomas Chisholm INQUIRY#: 01944551.2r DATE: June 04, 2007 12:47 pm

### **DETAIL MAP - 01944551.2r**



SITE NAME: 1629 North Capitol Street

ADDRESS: 1629 North Capitol Street, N.E.
Washington DC 20002

LAT/LONG: 38.9120 / 77.0090

CLIENT: Versar, Inc.
CONTACT: Thomas Chisholm
INQUIRY #: 01944551.2r
DATE: June 04, 2007 12:47 pm

default map view.

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL LIENS CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS LUCIS HIST FTTS LIENS 2 ICIS CDL DOT OPS RADINFO PADS MLTS MINES FINDS RAATS		1.000 1.000 1.000 TP 0.500 0.500 1.000 0.500 0.250 0.250 TP TP 0.500 0.500 1.000 1.000 0.500 1.000 0.500 TP	0 0 0 R 0 0 0 0 0 4 R R 0 0 0 0 0 0 0 0	0 0 0 R 0 0 0 0 2 R R 0 0 0 0 0 0 0 0 0	0 0 0 R 0 0 0 0 R R R R 0 0 0 0 0 0 0 0	0 0 0 RR R O R R R R R R R O O R O O R R R R	N N N N N N N N N N N N N N N N N N N	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
STATE AND LOCAL RECOR	<u>DS</u>							
State Haz. Waste State Landfill LUST UST AST VCP BROWNFIELDS		N/A 0.500 0.500 0.250 0.250 0.500	N/A 0 4 5 0 0	N/A 0 4 13 0 0	N/A 0 27 NR NR 0 0	N/A NR NR NR NR NR	N/A NR NR NR NR NR	N/A 0 35 18 0 0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0

## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	<u>os</u>							
Manufactured Gas Plants	s	1.000	0	0	0	0	NR	0
EDR Historical Auto Station		0.250	4	16	NR	NR	NR	20
EDR Historical Cleaners		0.250	21	14	NR	NR	NR	35

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

A1 PUBLIC LAUNDRY EDR Historical Cleaners 1009134817
South 1629 N CAPITOL ST NW N/A

< 1/8 WASHINGTON, DC 39 ft.

Site 1 of 7 in cluster A

Relative: Lower

**EDR Historical Cleaners:** 

Name: HOP CHUNG

Actual: Year: 1926

87 ft. Type: LAUNDRIES-CHINESE

Name: JUNG WONG

Year: 1940

Type: LAUNDRIES-CHINESE

Name: FOO WONG JUNG

Year: 1948 Type: LAUNDRIES

Name: FOO WONG JUNG

Year: 1954

Type: LAUNDRIES

Name: PUBLIC LAUNDRY

Year: 1960

Type: LAUNDRIES

Name: PUBLIC LAUNDRY

Year: 1964

Type: LAUNDRIES

A2 MASTER CLEANERS RCRA-SQG 1000400739
NW 1648 NORTH CAPITOL STREET NORTHWEST FINDS DCD982674384

< 1/8 44 ft.

89 ft.

Site 2 of 7 in cluster A

WASHINGTON, DC 20001

Relative:

Equal RCRAInfo:

Owner: HARDY ANTHONY T **Actual:** (215) 555-1212

EPA ID: DCD982674384

Contact: ANTHONY HARDY

(202) 265-6316

Classification: Small Quantity Generator

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated: 262.41

Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS

Date Violation Determined: 04/04/1994 Actual Date Achieved Compliance: 02/28/1995

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 04/04/1994
Penalty Type: Not reported

Regulation Violated: 262.41(a)

Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS

Date Violation Determined: 03/06/1992 Actual Date Achieved Compliance: 04/24/1992

Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

MASTER CLEANERS (Continued) 1000400739

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 03/06/1992
Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

EvaluationArea of ViolationDate of ComplianceNon-Financial Record ReviewGENERATOR-RECORDKEEPING REQUIREMENTS19950228Non-Financial Record ReviewGENERATOR-RECORDKEEPING REQUIREMENTS19920424

FINDS:

Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A3 MASTER CLEANERS EDR Historical Cleaners 1009134912
NW 1648 N CAPITOL ST NW N/A

< 1/8 44 ft.

Site 3 of 7 in cluster A

WASHINGTON, DC

Relative: Equal

EDR Historical Cleaners:

Name: M & E CLEANERS

Actual: Year: 1954

89 ft. Type: CLEANERS AND DYERS

Name: MASTER CLEANERS

Year: 1960

Type: CLEANERS AND DYERS

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

Α4 **DERRICO ANGELO EDR Historical Cleaners** 1009134923 N/A

South 1625 N CAPITOL ST NW WASHINGTON, DC < 1/8

54 ft.

Site 4 of 7 in cluster A

Relative: Lower

**EDR Historical Cleaners:** 

RITENOUR MOLLIE Name:

Actual: Year: 1931

**CLOTHES PRESSERS AND CLEANERS** 87 ft. Type:

> Name: **DERRICO ANGELO**

Year: 1936

**CLOTHES PRESSERS AND CLEANERS** Type:

**DEPT OF ADMINISTRATIVE SERVICES** Α5 UST U003055723 1626 N CAPITOL ST NW N/A

SSW < 1/8 WASHINGTON, DC 20001

57 ft.

Site 5 of 7 in cluster A

Relative: Lower

UST:

Facility ID: 5005301

Actual: Owner: OFFICE OF PROPERTY MANAGEMENT

87 ft. Tank ID:

> Tank Status: **Permanently Out of Use**

Tank Capacity: 550 Gasoline Substance: AST: False

Facility Deacription: Local Government

EDR Historical Cleaners 1009134027 **A6 PUBLIC LAUNDRY** 

**East** 1629 LINCOLN RD NE < 1/8 WASHINGTON, DC

90 ft.

Site 6 of 7 in cluster A

Relative: Equal

EDR Historical Cleaners:

Name: PUBLIC LAUNDRY Actual: Year: 1948

89 ft. LAUNDRIES Type:

> Name: PUBLIC LAUNDRY

Year: 1954 LAUNDRIES Type:

Α7 WONG GUNG F **EDR Historical Cleaners** 1009133702

**ENE** 1628 LINCOLN RD NE < 1/8 WASHINGTON, DC

110 ft.

Site 7 of 7 in cluster A

Relative:

**EDR Historical Cleaners:** Higher

Name: JOE LEE Actual: Year: 1926

90 ft. LAUNDRIES-CHINESE Type:

TC01944551.2r Page 8

N/A

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

WONG GUNG F (Continued) 1009133702

Name: WONG GUNG F

1948 Year: **LAUNDRIES** Type:

В8 **COMET CLEANERS EDR Historical Cleaners** 1009135127 1701 N CAPITOL ST NW North N/A

< 1/8 WASHINGTON, DC

215 ft.

Site 1 of 3 in cluster B

Relative: **EDR Historical Cleaners:** Higher

**COMET CLEANERS** Name: Actual: Year: 1954

95 ft. Type: **CLEANERS AND DYERS** 

1009134683 В9 **WEBB THE CLEANER EDR Historical Cleaners** 

1705 N CAPITOL ST NW North WASHINGTON, DC < 1/8

265 ft.

Site 2 of 3 in cluster B

Relative: EDR Historical Cleaners: Higher

WEBB SYLVESTER A Name:

Actual: Year: 1954

96 ft. Type: **CLEANERS AND DYERS** 

> Name: WEBB THE CLEANERS

Year: 1960

Type: **CLEANERS AND DYERS** 

Name: WEBB THE CLEANER

Year: 1964

**CLEANERS AND DYERS** Type:

B10 1009134587 **HOP CHUNG EDR Historical Cleaners** N/A

North 1709 N CAPITOL ST NW < 1/8 WASHINGTON, DC

315 ft.

Site 3 of 3 in cluster B

Relative: Higher

**EDR Historical Cleaners:** 

**CHUNG HOP** Name: Actual: Year: 1931

97 ft.

LAUNDRIES-CHINESE Type:

> Name: HOP CHUNG Year: 1940

Type: LAUNDRIES-CHINESE

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s)

**EPA ID Number** 

C11 **PUBLIC CLEANER** RCRA-SQG 1000284428 South **1629 N CAPITOL NE FINDS** DCD982661423

WASHINGTON, DC 20002 < 1/8 388 ft.

Site 1 of 6 in cluster C

Relative: Lower

RCRAInfo:

CHON, KUMPOK Owner:

(215) 555-1212

Actual: 73 ft.

EPA ID: DCD982661423 Contact: Not reported

Classification: **Small Quantity Generator** 

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 10/20/1989 11/14/1989 Actual Date Achieved Compliance:

**Enforcement Action:** WRITTEN INFORMAL

**Enforcement Action Date:** 10/30/1989 Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

Compliance Evaluation Inspection GENERATOR-ALL REQUIREMENTS (OVERSIGHT) Date of Compliance 19891114

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**SUE GEO EDR Historical Cleaners** 1009135188

SSW 12 FLORIDA AVE NW < 1/8 WASHINGTON, DC

392 ft.

D12

Site 1 of 6 in cluster D

Relative: **EDR Historical Cleaners:** Lower

Name: SUE GEO Actual: Year: 1940

76 ft. LAUNDRIES-CHINESE Type:

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

D13 MOY S LAUNDRY EDR Historical Cleaners 1009135474
SW 4 Q LN NW N/A

< 1/8 WASHINGTON, DC

402 ft.

Site 2 of 6 in cluster D

Relative: Lower

EDR Historical Cleaners:

 Name:
 MOY LUNDRY

 Actual:
 Year:
 1960

 76 ft.
 Type:
 LAUNDRIES

Name: MOY S LAUNDRY

Year: 1964 Type: LAUNDRIES

D14 QUALITY SERVICE ANGLE EDR Historical Auto Stations 1009002622 SW 22 FLORIDA AVE NW N/A

SW 22 FLORIDA AVE NW < 1/8 WASHINGTON, DC

408 ft.

Site 3 of 6 in cluster D

Relative: Lower

EDR Historical Auto Stations:

Name: MILTON ALVIN E

Actual: Year: 1940

77 ft. Type: GASOLINE AND OIL SERVICE STATIONS

Name: QUALITY SERVICE ANGLE

Year: 1943

Type: GASOLINE AND OIL SERVICE STATIONS

Name: QUALITY SERVICE ANGLE

Year: 1948

Type: GASOLINE AND OIL SERVICE STATIONS

Name: QUALITY SERVICE ANGLE

Year: 1954

Type: GASOLINE STATIONS

D15 EUCLID INC UST U003763883
SW 22 FLORIDA AV NW N/A

< 1/8 WASHINGTON, DC 20016

410 ft.

Site 4 of 6 in cluster D

Relative: Lower UST:

Facility ID: 5000162

Actual: Owner: YUEN REALTY INVESTMENT CORP

**77 ft.** Tank ID: 4

Tank Status: Temporarily Out of Use

Tank Capacity: 12000
Substance: Diesel
AST: False
Facility Deacription: Gas Station

Facility ID: 5000162

Owner: YUEN REALTY INVESTMENT CORP

Tank ID: 3

Tank Status: Currently In Use

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**EUCLID INC (Continued)** U003763883

Tank Capacity: 10000 Diesel Substance: False AST: Facility Deacription: Gas Station

Facility ID: 5000162

YUEN REALTY INVESTMENT CORP Owner:

Tank ID: 2

Tank Status: **Currently In Use** 

Tank Capacity: 10000 Substance: Gasoline False AST: Facility Deacription: Gas Station

Facility ID:

Owner: YUEN REALTY INVESTMENT CORP

Tank ID:

Tank Status: **Currently In Use** 

Tank Capacity: 12000 Substance: Gasoline False AST: Facility Deacription: Gas Station

LUST S104918587 E16 CCC

SW 22 FLORIDA AVENUE NW < 1/8 **WASHINGTON DC, DC** 

413 ft.

Site 1 of 2 in cluster E

Relative: LUST:

Lower Facility ID:

Actual: Case Number: 99120 77 ft. Facility Type: Commercial Facility Status: Open Product: Gasoline

Notification Date: 9/9/1999 Entry Date: 9/9/1999 Quadrant: NWWard: 5

F17 **POLITO ANTHONY S** 1009135298 **EDR Historical Cleaners** 1717 N CAPITOL ST NW North N/A

< 1/8 WASHINGTON, DC

414 ft.

Site 1 of 3 in cluster F

Relative: **EDR Historical Cleaners:** Higher

POLITO ANTHONY S Name:

Actual: Year:

98 ft. **CLOTHES PRESSERS AND CLEANERS** Type:

5-000162

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

D18 EXXON S/S #2-8038 LUST U002110927 SW 5 Q ST NW UST N/A

< 1/8 WASHINGTON, DC 22037 415 ft.

Site 5 of 6 in cluster D

Relative: Lower

LUST:

Facility ID: 5-000358

Actual: Case Number: 94016

76 ft. Facility Type: Gas Station

Case Number: 94016
Facility Type: Gas Station
Facility Status: Open
Product: Gasoline
Notification Date: 8/31/1993
Entry Date: 8/31/1993
Quadrant: NW
Ward: 5

5-000358 Facility ID: Case Number: 2001023 Facility Type: Gas Station Facility Status: Closed Product: Gasoline Notification Date: 3/14/2001 Entry Date: 3/14/2001 Quadrant: NW Ward: 5

UST:

Facility ID: 5000358

Owner: EXXON MOBIL CORPORATION

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 8000
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Facility ID: 5000358

Owner: EXXON MOBIL CORPORATION

Tank ID: 3

Tank Status: Permanently Out of Use

Tank Capacity: 8000
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Facility ID: 5000358

Owner: EXXON MOBIL CORPORATION

Tank ID: 2

Tank Status: Permanently Out of Use

Tank Capacity: 12000
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Facility ID: 5000358

Owner: EXXON MOBIL CORPORATION

Tank ID: 4

Tank Status: Permanently Out of Use

MAP FINDINGS Map ID Direction

Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

EXXON S/S #2-8038 (Continued) U002110927

> Tank Capacity: 1000 Substance: Heating Oil AST: False Facility Deacription: Gas Station

D19 **PEACOCK CLEANERS & DYERS** 1009136835 **EDR Historical Cleaners** SW

**10 Q LN NW** N/A

< 1/8 WASHINGTON, DC

430 ft.

Site 6 of 6 in cluster D

Relative: **EDR Historical Cleaners:** Lower

PEACOCK CLEANERS & DYERS

Actual: Year: 1960

76 ft. **CLEANERS AND DYERS** Type:

> Name: PEACOCK CLEANERS & DYERS

Year: 1964

**CLEANERS AND DYERS** Type:

C20 **EXXON** LUST S103816810 N/A

1 FLORIDA AV NE South **WASHINGTON DC, DC** < 1/8

452 ft.

Site 2 of 6 in cluster C

Relative: Lower

LUST:

Facility ID: 5-000360 Actual: Case Number: 95057 70 ft. Facility Type: Gas Station

Facility Status: Open Product: Gasoline Notification Date: Not reported Entry Date: Not reported

Quadrant: NE Ward: 5

C21 **EXXON CO USA RAS#25377** RCRA-SQG 1004681783 DCR00000109 South 1 FLORIDA AVE NE

WASHINGTON, DC 20002 < 1/8 452 ft.

Relative:

Site 3 of 6 in cluster C

Lower

Actual: 70 ft.

MAP FINDINGS Map ID Direction

Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

EXXON CO USA RAS#25377 (Continued)

1004681783

RCRAInfo:

**EXXON MOBIL** Owner:

(713) 656-9075

EPA ID: DCR000000109 Contact: Not reported

Small Quantity Generator Classification:

TSDF Activities: Not reported

Violation Status: No violations found

C22 **EXXON S/S #2-5377** UST U003763885 South 1 FLORIDA AV NE N/A

< 1/8 453 ft. WASHINGTON, DC 22037

Site 4 of 6 in cluster C

Relative: Lower

UST:

Facility ID: 5000360

Actual: 70 ft.

**EXXON MOBIL CORPORATION** Owner:

Tank ID:

Tank Status: **Permanently Out of Use** 

1000 Tank Capacity: Used Oil Substance: AST: False Facility Deacription: Gas Station

Facility ID: 5000360

**EXXON MOBIL CORPORATION** Owner:

Tank ID:

Tank Status: **Currently in Use** 

Tank Capacity: 8000 Gasoline Substance: AST: False Facility Deacription: Gas Station

Facility ID: 5000360

**EXXON MOBIL CORPORATION** Owner:

Tank ID:

Tank Status: **Currently in Use** 

Tank Capacity: 8000 Substance: Gasoline AST: False Facility Deacription: Gas Station

Facility ID: 5000360

**EXXON MOBIL CORPORATION** Owner:

Tank ID:

**Currently in Use** Tank Status:

Tank Capacity: 12000 Substance: Gasoline AST: False Facility Deacription: Gas Station

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

C23 TRUXTON ESSO SERVICE CENTER **EDR Historical Auto Stations** 1009007741 N/A

South 1 FLORIDA AVE NE WASHINGTON, DC < 1/8

455 ft.

Site 5 of 6 in cluster C

Relative: **EDR Historical Auto Stations:** Lower

TRUXTON ESSO SERVICE CENTER

Actual: Year: 1964

70 ft. Type: **GASOLINE STATIONS** 

**ECONOMY LAUNDRY SERVICE** E24 **EDR Historical Cleaners** 1009133414

wsw 32 FLORIDA AVE NW < 1/8 WASHINGTON, DC

460 ft.

Site 2 of 2 in cluster E

Relative:

**EDR Historical Cleaners:** Lower

**ECONOMY LAUNDRY SERVICE** Name:

Actual: Year: 1931 77 ft.

Type: LAUNDRIES-STEAM

C25 **QURESHI EXXON** RCRA-SQG 1000732380

South 1 FLORIDA AVE NE < 1/8 WASHINGTON, DC 20001

461 ft.

Site 6 of 6 in cluster C

Relative:

Actual:

71 ft.

RCRAInfo: Lower

ABDUL A QUERSHI Owner:

(301) 989-9297

EPA ID: DCD983970641

ABDUL QURESHI Contact:

(202) 635-1659

Classification: **Small Quantity Generator** 

TSDF Activities: Not reported

Violation Status: No violations found

Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

N/A

DCD983970641

**FINDS** 

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**QURESHI EXXON (Continued)** 

1000732380

1009134700

N/A

N/A

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

26 **BUILT RITE ENGINEERING CORP** 

1009003046 **EDR Historical Auto Stations** 

N/A

wsw 23 FLORIDA AVE NW WASHINGTON, DC < 1/8

487 ft.

EDR Historical Auto Stations: Relative:

**BUILT RITE ENGINEERING CORP** Name: Lower

Year: 1954

Actual: Type: AUTOMOBILE REPAIRING

77 ft.

**POLITO FRANK A EDR Historical Cleaners** F27

North 1724 N CAPITOL ST NW WASHINGTON, DC < 1/8

492 ft.

Site 2 of 3 in cluster F

Relative: Higher

**EDR Historical Cleaners:** 

POLITO FRANK A Name:

Actual: Year: 1940

97 ft. **CLOTHES PRESSERS AND CLEANERS** Type:

> Name: POLITO FRANK A

Year: 1954

**CLEANERS AND DYERS** Type:

F28 RANDOLPH DRY CLEANING **EDR Historical Cleaners** 1009136652

7 RANDOLPH PL NW North WASHINGTON, DC < 1/8

499 ft.

Site 3 of 3 in cluster F

Relative: Higher

EDR Historical Cleaners:

Name: RANDOLPH DRY CLEANING

Actual: Year: 1954

97 ft. Type: **CLEANERS AND DYERS** 

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

G29 CHARLIE S LAUNDRY EDR Historical Cleaners 1009134874
North 1726 N CAPITOL ST NW N/A

< 1/8 WASHINGTON, DC

549 ft.

Site 1 of 3 in cluster G

Relative: Higher

EDR Historical Cleaners:

Name: CHARLIE S LAUNDRY

Actual: Year: 1954 98 ft. Type: LAUNDRIES

Name: CHARLIE S LAUNDRY

Year: 1960 Type: LAUNDRIES

Name: CHARLIE S LAUNDRY

Year: 1964 Type: LAUNDRIES

\_\_\_\_\_

 H30
 KEE MOY S
 EDR Historical Cleaners
 1009133961

 South
 1527 N CAPITOL ST NW
 N/A

South 1527 N CAPITOL ST NW < 1/8 WASHINGTON, DC

552 ft.

Site 1 of 3 in cluster H

Relative: Lower EDR Historical Cleaners:

Name: MOY SUE KEE

Actual:Year:194868 ft.Type:LAUNDRIES

Name: KEE MOY S Year: 1954 Type: LAUNDRIES

I31 GREENBAUM JOS EDR Historical Cleaners 1009133733
WSW 39 FLORIDA AVE NW N/A

WSW 39 FLORIDA AVE NW < 1/8 WASHINGTON, DC

581 ft. Relative:

Site 1 of 2 in cluster I

Lower EDF

EDR Historical Cleaners:
Name: GREENBAUM JOS

Actual: Year: 1936

77 ft. Type: CLOTHES PRESSERS AND CLEANERS

Name: GREENBAUM JOS

Year: 1940

Type: CLOTHES PRESSERS AND CLEANERS

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

H32 HOWARD S ODORLESS CLEANERS INC EDR Historical Cleaners 1009133251
South 1524 N CAPITOL ST NW N/A

South 1524 N CAPITOL ST NW < 1/8 WASHINGTON, DC

595 ft.

Site 2 of 3 in cluster H

Relative: Lower EDR Historical Cleaners:

Name: HOWARD S ODORLESS CLEANERS INC

Actual: Year: 1940

**68 ft.** Type: LAUNDRIES-STEAM

133 AMOCO LUST \$100834754

West 45 FLORIDA AVENUE. NW < 1/8 WASHINGTON DC, DC

608 ft.

Site 2 of 2 in cluster I

Relative: Lower

LUST:

Facility ID: 5-000077

Actual: Case Number: 94050

78 ft. Facility Type: Gas Station

Facility Status: Closed
Product: Gasoline
Notification Date: 2/9/1994
Entry Date: 2/9/1994
Quadrant: NW
Ward: 5

G34 LEE MOY EDR Historical Cleaners 1009137250

North 1730 N CAPITOL ST NW < 1/8 WASHINGTON, DC

608 ft.

Site 2 of 3 in cluster G

Relative: Higher

EDR Historical Cleaners:

 Name:
 LEE MOY

 Actual:
 Year:
 1948

 99 ft.
 Type:
 LAUNDRIES

G35 BERARDI FREDK EDR Historical Cleaners 1009132916

North 1732 N CAPITOL ST NW < 1/8 WASHINGTON, DC

612 ft.

Site 3 of 3 in cluster G

Relative: Higher

EDR Historical Cleaners:

Name: BERARDI FREDK

Actual: Year: 1940

**100 ft.** Type: CLOTHES PRESSERS AND CLEANERS

N/A

N/A

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

J36 25 FLORIDA AVENUE NE UST U003763906

SSE 25 FLORIDA AV NE < 1/8 WASHINGTON, DC 20815

655 ft.

Site 1 of 2 in cluster J

Relative: Lower

UST:

Facility ID: 5001452

Actual: Owner: WARREN D BRIL ETAL

68 ft. Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 3000
Substance: Gasoline
AST: False
Facility Deacription: Commercial

J37 MORRIS EDR Historical Auto Stations 1009004082

SSE 25 FLORIDA AVE NE < 1/8 WASHINGTON, DC

655 ft.

Site 2 of 2 in cluster J

Relative: Lower

EDR Historical Auto Stations:

Name: STANGO ALF

Actual: Year: 1940

68 ft. Type: GASOLINE AND OIL SERVICE STATIONS

Name: UNITED PETROLEUM PRODUCTS CO

Year: 1943

Type: GASOLINE AND OIL SERVICE STATIONS

Name: MORRIS Year: 1948

Type: GASOLINE AND OIL SERVICE STATIONS

H38 LEE EMMA C MRS EDR Historical Cleaners 1009133096

South 1518 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC

662 ft.

Site 3 of 3 in cluster H

Relative: Lower

**EDR Historical Cleaners:** 

Name: ON SING
Actual: Year: 1926

67 ft. Type: LAUNDRIES-CHINESE

Name: QUONG CHAS W

Year: 1931

Type: LAUNDRIES-CHINESE

Name: LEE EMMA MRS

Year: 1940

Type: LAUNDRIES-HAND

Name: LEE EMMA C MRS

Year: 1948 Type: LAUNDRIES N/A

N/A

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LEE EMMA C MRS (Continued) 1009133096

Name: LEE EMMA C MRS

Year: 1954 **LAUNDRIES** Type:

**DOGGETT JOS R** 1009002228 39 **EDR Historical Auto Stations** wsw **57 Q LN NW** N/A

1/8-1/4 WASHINGTON, DC

690 ft.

**EDR Historical Auto Stations:** Relative:

VANN ARCHIE T Name: Lower

Year: 1940

Actual: Type: AUTOMOBILE REPAIRING

73 ft.

Name: DOGGETT JOS R

Year: 1940

Type: AUTOMOBILE REPAIRING

**EMERY ELEMENTARY SCHOOL** U003763903 40 UST N/A

**ENE** 1720 1ST ST NE

1/8-1/4 WASHINGTON, DC 20002

738 ft.

UST: Relative:

Facility ID: 5001083 Higher

D.C. PUBLIC SCHOOL - PENN CENTER Owner:

Actual: Tank ID:

98 ft. Tank Status: **Currently in Use** 

Tank Capacity: 5000 Heating Oil Substance: AST: False Facility Deacription: School

**PENN CLEANERS & DYERS EDR Historical Cleaners** 1009134450 41

West **61 FLORIDA AVE NW** WASHINGTON, DC 1/8-1/4

738 ft.

**EDR Historical Cleaners:** Relative:

PENN CLEANERS & DYERS Name: Lower

Year: 1954

**CLEANERS AND DYERS** Actual: Type:

78 ft.

U002111287 UST 42 **WARNER CORP** 

**ESE** 101 Q ST NE N/A

1/8-1/4 WASHINGTON, DC 20002

772 ft.

UST: Relative:

Facility ID: 5004558 Lower

Owner: WARNER COMM LEASING CORP

Actual: Tank ID:

84 ft. Tank Status: **Permanently Out of Use** 

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

WARNER CORP (Continued) U002111287

Tank Capacity: 8000
Substance: Gasoline
AST: False
Facility Deacription: Not Listed

Facility ID: 5004558

Owner: WARNER COMM LEASING CORP

Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 10000
Substance: Gasoline
AST: False
Facility Deacription: Not Listed

43 PAUL S FRAME SERVICE EDR Historical Auto Stations 1009002252
NNW 16 S PL NW N/A

NNW 16 S PL NW 1/8-1/4 WASHINGTON, DC

777 ft.

Relative: EDR Historical Auto Stations:

Higher Name: PAUL S FRAME SERVICE

Year: 1960

Actual: Type: AUTOMOBILE REPAIRING 100 ft.

Name: PAUL S FRAME SERVICE

Year: 1964

Type: AUTOMOBILE REPAIRING

K44 METROPOLITAN WAREHOUSE CO. INC.
SSE 50 FLORIDA AV NE
UST U003055578
N/A

SSE 50 FLORIDA AV NE 1/8-1/4 WASHINGTON, DC 20002 812 ft.

Site 1 of 4 in cluster K

Relative: Lower

UST:

Facility ID: 5001455

Actual: Owner: METROPOLITAN WAREHOUSE CO. INC.

**67 ft.** Tank ID: 3

Tank Status: Permanently Out of Use

Tank Capacity: 1500
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Facility ID: 5001455

Owner: METROPOLITAN WAREHOUSE CO. INC.

Tank ID: 1

Tank Status: Permanently Out of Use

Tank Capacity: 1500
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Facility ID: 5001455

Owner: METROPOLITAN WAREHOUSE CO. INC.

Tank ID: 2

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

METROPOLITAN WAREHOUSE CO. INC. (Continued)

Tank Status: Permanently Out of Use

Tank Capacity: 1500
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

K45 METROPOLITAN ICE AND BREVERAGES

SSE 50 FLORIDA AVENUE. NE 1/8-1/4 WASHINGTON DC, DC

812 ft.

Site 2 of 4 in cluster K

Relative: Lower LUST:

Facility ID: 5-001455

Actual: Case Number: 98090

67 ft. Facility Type: Other

Product: Closed
Product: Gasoline
Notification Date: 7/30/1998
Entry Date: 7/30/1998
Quadrant: NE
Ward: 5

K46 MC DOW S GULF SERVICE STATION EDR Historical Auto Stations 1009004253

SSE 50 FLORIDA AVE NE 1/8-1/4 WASHINGTON, DC

812 ft.

Site 3 of 4 in cluster K

Relative: Lower EDR Historical Auto Stations:

Name: MC DOW S GULF SERVICE STATION

Actual: Year: 1954

67 ft. Type: GASOLINE STATIONS

K47 CHANDLER ROCHELLE C EDR Historical Auto Stations 1009003148

SE 47 FLORIDA AVE NE 1/8-1/4 WASHINGTON, DC

888 ft.

Site 4 of 4 in cluster K

Relative: Lower

EDR Historical Auto Stations:

Name: CHANDLER ROCHELLEE C

Actual: Year: 1943

67 ft. Type: GASOLINE AND OIL SERVICE STATIONS

Name: CHANDLER ROCHELLE C

Year: 1948

Type: GASOLINE AND OIL SERVICE STATIONS

U003055578

S105811113

N/A

N/A

N/A

LUST

Direction Distance Distance (ft.)

**EDR ID Number** Elevation

Site Database(s) **EPA ID Number** 

L48 J. F. COOK ELEMENTARY SCHOOL UST U003763782 SSW **30 P ST NW** N/A

1/8-1/4 WASHINGTON, DC 20002

899 ft.

Site 1 of 2 in cluster L

Relative: Lower

UST:

Facility ID: 2005152

Actual: Owner: D.C. PUBLIC SCHOOL - PENN CENTER

64 ft. Tank ID:

> Tank Status: **Currently in Use**

Tank Capacity: 5000 Substance: Heating Oil False AST: Facility Deacription: School

Facility ID:

D.C. PUBLIC SCHOOL - PENN CENTER Owner:

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 5000 Heating Oil Substance: False AST: Facility Deacription: School

UST U002111365 L49 **LANGSTON SCHOOL** 

SSW P ST BETWEEN N CAPITOL & 1ST NW

1/8-1/4 WASHINGTON, DC 20002

900 ft.

Site 2 of 2 in cluster L

Relative: UST:

Lower

Facility ID: 5005154

D.C. PUBLIC SCHOOL - PENN CENTER Actual: Owner: 64 ft.

Tank ID:

Tank Status: **Currently in Use** 

Tank Capacity: 5000 Substance: Heating Oil AST: False Facility Deacription: School

Facility ID: 5005154

Owner: D.C. PUBLIC SCHOOL - PENN CENTER

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 5000 Substance: Heating Oil AST: False Facility Deacription: School

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

 M50
 LEE SAM
 EDR Historical Cleaners
 1009133017

 West
 1630 1ST PL NW
 N/A

1/8-1/4 WASHINGTON, DC

899 ft.

Site 1 of 2 in cluster M

Relative: Lower

EDR Historical Cleaners:

Name: GIBSON JOS M

Actual: Year: 1926

76 ft. Type: DYERS AND CLEANERS

Name: GIBSON JOS M

Year: 1931

Type: CLOTHES PRESSERS AND CLEANERS

Name: LEE SAM Year: 1940

Type: LAUNDRIES-CHINESE

Name: LEE SAM Year: 1948 Type: LAUNDRIES

 M51
 CHIN SAM
 EDR Historical Cleaners
 1009133322

 West
 1632 1ST PL NW
 N/A

1/8-1/4 WASHINGTON, DC

900 ft.

Site 2 of 2 in cluster M

Relative: Lower

EDR Historical Cleaners:

Name: CHARLIE CHEN Year: 1922

Actual: Year: 1922 76 ft. Type: LAUNDRIES CHINESE

> Name: SAM CHIN Year: 1926

Type: LAUNDRIES-CHINESE

Name: CHIN SAM Year: 1931

Type: LAUNDRIES-CHINESE

\_\_\_\_\_

52 LANMAN PROGRESSIVE INC

ESE 140 Q ST NE

1/8-1/4 WASHINGTON, DC 20002

963 ft.

Relative: Lower

Actual: 85 ft.

TC01944551.2r Page 25

1000295163 DCD981743115

RCRA-SQG

**FINDS** 

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

Database(s)

EPA ID Number

#### LANMAN PROGRESSIVE INC (Continued)

1000295163

RCRAInfo:

Owner: OPERNAME

(215) 555-1212

EPA ID: DCD981743115
Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated: 262.40(a)

Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS

Date Violation Determined: 08/01/1995 Actual Date Achieved Compliance: 08/24/1995

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 08/01/1995
Penalty Type: Not reported
Regulation Violated: 262.34(b)

Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS

Date Violation Determined: 08/01/1995 Actual Date Achieved Compliance: 08/24/1995

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 08/01/1995
Penalty Type: Not reported

Regulation Violated: 262.34(a)(3)

Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS

Date Violation Determined: 08/01/1995 Actual Date Achieved Compliance: 08/24/1995

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 08/01/1995
Penalty Type: Not reported

Regulation Violated: 262.34(a)(2)

Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS

Date Violation Determined: 08/01/1995 Actual Date Achieved Compliance: 08/24/1995

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 08/01/1995
Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

		Date of
Evaluation	Area of Violation	Compliance
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950824
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950824
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950824
	GENERATOR-RECORDKEEPING REQUIREMENTS	19950824

#### FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Direction
Distance
Distance (ft.)
Flevation Site

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

LANMAN PROGRESSIVE INC (Continued)

1000295163

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

N53 PAYNE JACKSON EDR Historical Auto Stations 1009003779
SE 60 FLORIDA AVE NE N/A

SE 60 FLORIDA AVE NE 1/8-1/4 WASHINGTON, DC

969 ft.

Site 1 of 3 in cluster N

Relative: Lower EDR Historical Auto Stations:

Name: APPERTI SALVADOR

Actual: Year: 1940

67 ft. Type: GASOLINE AND OIL SERVICE STATIONS

Name: PAYNE JACKSON

Year: 1943

Type: GASOLINE AND OIL SERVICE STATIONS

 O54
 PHARMACY
 UST
 U003055722

 South
 1418 N CAPITOL ST NW
 N/A

South 1418 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC 20912

1011 ft.

Site 1 of 6 in cluster O

Relative: Lower

UST:

Facility ID: 5005300

Actual: Owner: GEM PARTNERSHIP

61 ft. Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 550
Substance: Gasoline
AST: False
Facility Deacription: Commercial

Facility ID: 5005300

Owner: GEM PARTNERSHIP

Tank ID: 2

Tank Status: Permanently Out of Use

Tank Capacity: 550
Substance: Gasoline
AST: False
Facility Deacription: Commercial

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

O55 NATL AUTO REPAIR & SUPPLY CO EDR Historical Auto Stations 1009005014
South 1418 N CAPITOL ST NW N/A

South 1418 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC

1011 ft.

Site 2 of 6 in cluster O

Relative: Lower

**EDR Historical Auto Stations:** 

Name: NATL AUTO REPAIR & SUPPLY CO

Actual: Year: 1922

61 ft. Type: AUTOMOBILE REPAIRS

O56 FOX PINCUS EDR Historical Cleaners

South 1414 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC

1019 ft.

Site 3 of 6 in cluster O

Relative: Lower

**EDR Historical Cleaners:** 

Name: FOX PINCUS

Actual: Year: 1926

61 ft. Type: DYERS AND CLEANERS

Name: FOX PINCUS

Year: 1931

Type: CLOTHES PRESSERS AND CLEANERS

Name: FOX PINCUS

Year: 1936

Type: CLOTHES PRESSERS AND CLEANERS

Name: FOX PINCUS

Year: 1940

Type: CLOTHES PRESSERS AND CLEANERS

O57 LEE VERNON EDR Historical Cleaners 1009132633

South 1412 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC

1023 ft.

Site 4 of 6 in cluster O

Relative: Lower

EDR Historical Cleaners:

Name: HINE LEE
Actual: Year: 1922

61 ft. Type: LAUNDRIES CHINESE

Name: CHARLIE CHIN

Year: 1926

Type: LAUNDRIES-CHINESE

Name: LEE H Year: 1931

Type: LAUNDRIES-CHINESE

Name: LEE SING Year: 1940

Type: LAUNDRIES-CHINESE

Name: LEE BEN

1009133012

N/A

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LEE VERNON (Continued) 1009132633

Year: 1948

LAUNDRIES Type:

Name: LEE VERNON

Year: 1954

**LAUNDRIES** Type:

**O58 CHOW FRED EDR Historical Cleaners** 1009135343 N/A

1410 NORTH CAPITOL ST NW South

1/8-1/4 WASHINGTON, DC

1026 ft.

Site 5 of 6 in cluster O

Relative: **EDR Historical Cleaners:** Lower

LEE VERNON Name: Actual: Year: 1960

61 ft. Type: **LAUNDRIES** 

> Name: **CHOW FRED**

Year: 1964

LAUNDRIES Type:

59 **SCATON GARAGE EDR Historical Auto Stations** 1009003371

North **45 SEATON PL NE** 

1/8-1/4 WASHINGTON, DC

1037 ft.

EDR Historical Auto Stations: Relative:

Name: **SCATON GARAGE** Higher

Year: 1931

Actual: Type: **AUTOMOBILE REPAIRING** 

116 ft.

LUST S103817159 N60 **DOUGLAS DEVELOPMENT** SE N/A

77 P STREET NE 1/8-1/4 **WASHINGTON DC, DC** 

1040 ft.

Site 2 of 3 in cluster N

Relative: Lower

LUST:

Facility ID: 5-000574 Actual: Case Number: 99059 66 ft. Facility Type: Commercial Facility Status: Closed

> Product: Gasoline Notification Date: 1/18/1999 1/18/1999 Entry Date: Quadrant: NE Ward: 5

Facility ID: 5-000574 2006013 Case Number: Facility Type: Commercial NFA Facility Status: Product: Gasoline Notification Date: 12/22/2005

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**DOUGLAS DEVELOPMENT (Continued)** 

Entry Date: 12/23/2005 Quadrant: NE Ward: 5

N61 **JEMAL'S GATEWAY** UST U003763896 N/A

77 P ST NE SE

1/8-1/4 WASHINGTON, DC 20002 1046 ft.

Site 3 of 3 in cluster N

Relative: UST:

Lower

Facility ID: 5000574

Actual: Owner: PEOPLES DRUG (#89023-CL)

66 ft. Tank ID:

> Tank Status: **Permanently Out of Use**

Tank Capacity: 1000 Substance: Gasoline AST: False Facility Deacription: Commercial

Facility ID: 5000574

Owner: PEOPLES DRUG (#89023-CL)

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 100 Gasoline Substance: AST: False Facility Deacription: Commercial

5000574 Facility ID:

Owner: PEOPLES DRUG (#89023-CL)

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 1000 Substance: Gasoline AST: False Facility Deacription: Commercial

Facility ID: 5000574

Owner: PEOPLES DRUG (#89023-CL)

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 100 Gasoline Substance: AST: False Facility Deacription: Commercial

Facility ID: 5000574

Owner: PEOPLES DRUG (#89023-CL)

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 10000 Substance: Heating Oil AST: False Facility Deacription: Commercial S103817159

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

O62 SWIFTY CLEANERS THE EDR Historical Cleaners 1009135755

South 1402 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC

1053 ft.

Site 6 of 6 in cluster O

Relative: Lower

**EDR Historical Cleaners:** 

Name: SWIFTY CLEANERS THE

Actual: Year: 1960

60 ft. Type: CLEANERS AND DYERS

63 FAMILY LAUNDRY & DRY CLEANING INC EDR Historical Cleaners

WSW 1530 1ST ST NW 1/8-1/4 WASHINGTON, DC

1073 ft.

Relative:

**EDR Historical Cleaners:** 

Lower Name: FAMILY LAUNDRY & DRY CLEANING INC

Year: 1960
Actual: Type: LAUNDRIES
67 ft.

Name: FAMILY LAUNDRY & DRY CLEANING INC

Year: 1964 Type: LAUNDRIES

P64 FLORIDA AVENUE BP UST U002110877
SE 45 FLORIDA AV NE N/A

SE 45 FLORIDA AV NE 1/8-1/4 WASHINGTON, DC 20861

1152 ft.

Site 1 of 2 in cluster P

Relative: Lower

UST:

Facility ID: 5000077

Actual: Owner: KASE PROPERTIES

68 ft. Tank ID:

Tank Status: Currently in Use

Tank Capacity: 12000
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Facility ID: 5000077

Owner: KASE PROPERTIES

Tank ID: 2

Tank Status: Currently in Use

Tank Capacity: 12000
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Facility ID: 5000077

Owner: KASE PROPERTIES

Tank ID: 3

Tank Status: Currently in Use

Tank Capacity: 12000
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

N/A

1009136023

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

P65 MC KENZIE WM E **EDR Historical Auto Stations** 1009004906 N/A

SE **45 FLORIDA AVE NE** WASHINGTON, DC 1/8-1/4

1152 ft.

Site 2 of 2 in cluster P

Relative: Lower

**EDR Historical Auto Stations:** 

MC KENZIE WM E

1940 Actual: Year:

68 ft. Type: GASOLINE AND OIL SERVICE STATIONS

Q66 DOUGLAS DEVELOPMENT CORP.

South 1415 N. CAPITOL STREET NE 1/8-1/4 **WASHINGTON DC, DC** 

1190 ft.

Site 1 of 9 in cluster Q

Relative: Lower

LUST:

Actual: 57 ft.

Facility ID: 9-000409 Case Number: 2000023 Facility Type: Commercial Facility Status: NFA Product: Gasoline Notification Date: 12/1/1999

Entry Date: 12/1/1999 Quadrant: NE Ward: 5

Q67 **ABANDONED SERVICE STATION** South 1415 NORTH CAPITOL ST NE 1/8-1/4 WASHINGTON, DC 20852

1190 ft.

Site 2 of 9 in cluster Q

Relative:

Lower

Facility ID:

9000409 Actual: Owner: DOUGLAS DEVELOPMENT CORP

57 ft. Tank ID:

UST:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 1000 Substance: Gasoline AST: False Facility Deacription: Abandon Site

Facility ID: 9000409

Owner: DOUGLAS DEVELOPMENT CORP

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 550 Substance: Gasoline False Facility Deacription: Abandon Site

Facility ID: 9000409

Owner: DOUGLAS DEVELOPMENT CORP

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 550 LUST S105029696

N/A

UST U003764196

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**ABANDONED SERVICE STATION (Continued)** 

U003764196

Substance: Gasoline AST: False Facility Deacription: Abandon Site

Facility ID: 9000409

DOUGLAS DEVELOPMENT CORP Owner:

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 550 Substance: Gasoline False AST: Facility Deacription: Abandon Site

Facility ID: 9000409

Owner: DOUGLAS DEVELOPMENT CORP

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 1000 Substance: Gasoline AST: False Facility Deacription: Abandon Site

Facility ID: 9000409

Owner: DOUGLAS DEVELOPMENT CORP

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 2000 Substance: Gasoline AST: False Facility Deacription: Abandon Site

**Q68** NORTH CAPITOL SERVICE STATION **EDR Historical Auto Stations** 1009004629

1411 NORTH CAPITOL ST NW South

1/8-1/4 WASHINGTON, DC

1208 ft.

Site 3 of 9 in cluster Q

Relative: **EDR Historical Auto Stations:** Lower

Name: NORTH CAPITOL SERVICE STATION

Actual: Year: 1964

57 ft. **GASOLINE STATIONS** Type:

Q69 NORTH CAPITOL SERVICE STATION 1009003415 **EDR Historical Auto Stations** N/A

South 1409-11 NORTH CAPITOL ST NW

WASHINGTON, DC 1/8-1/4

1217 ft.

Site 4 of 9 in cluster Q

Relative: **EDR Historical Auto Stations:** Lower

NORTH CAPITOL SERVICE STATION Name:

Actual: Year: 1940

57 ft. Type: GASOLINE AND OIL SERVICE STATIONS

> Name: NORTH CAPITOL SERVICE STATION

Year: 1960

**GASOLINE STATIONS** Type:

Direction Distance Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

Q70 NORTH CAPITOL SERVICE EDR Historical Auto Stations 1009004577
South 1409 N CAPITOL ST NW N/A

South 1409 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC

1217 ft.

Site 5 of 9 in cluster Q

Relative: Lower EDR Historical Auto Stations:

Name: NORTH CAPITOL SERVICE

Actual: Year: 1954

57 ft. Type: GASOLINE STATIONS

Q71 THRIFTY DRY WASH EDR Historical Cleaners 1009136012

South 1405 N CAPITOL ST NE 1/8-1/4 WASHINGTON, DC

1236 ft.

Site 6 of 9 in cluster Q

Relative: Lower

EDR Historical Cleaners:

Name: THRIFTY DRY WASH

 Actual:
 Year:
 1960

 56 ft.
 Type:
 LAUN

56 ft. Type: LAUNDRIES SELF SERVE

Q72 BUDDY S SELF SERVICE LAUNDRIES & CLEANERS EDR Historical Cleaners 1009134063

South 1405 N CAPITOL ST NW 1/8-1/4 WASHINGTON, DC

1236 ft.

Site 7 of 9 in cluster Q

Relative:

EDR Historical Cleaners:

Name: BUDDY S SELF SERVICE LAUNDRIES & CLEANERS

Actual: Year: 1954

56 ft. Type: LAUNDRIES-SELF SERVE

R73 HARTSTALL MORTON A EDR Historical Cleaners 1009133812

SW 100 P ST NW 1/8-1/4 WASHINGTON, DC

1246 ft.

Site 1 of 2 in cluster R

Relative: Lower EDR Historical Cleaners:

Name: HARTSTALL MORTON A

Actual: Year: 1940

67 ft. Type: CLOTHES PRESSERS AND CLEANERS

R74 SNOW WHITE AUTOMATIC LAUNDRY EDR Historical Cleaners 1009135781

SW 100 P NW 1/8-1/4 WASHINGTON, DC

1246 ft.

Site 2 of 2 in cluster R

Relative: Lower EDR Historical Cleaners:

Name: SNOW WHITE AUTOMATIC LAUNDRY

Actual: Year: 1960

67 ft. Type: LAUNDRIES SELF SERVE

N/A

N/A

N/A

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

Q75 **NEIL S GARAGE EDR Historical Auto Stations** 1009004986 South **12 O ST NW** N/A

WASHINGTON, DC 1/8-1/4

1253 ft.

Site 8 of 9 in cluster Q

Relative: Lower

**EDR Historical Auto Stations:** 

Name: JACK S AUTO REPAIR SHOP

Actual: Year: 1940

58 ft. Type: **AUTOMOBILE REPAIRING** 

> Name: TINSLEY JOS P

Year: 1943

AUTOMOBILE REPAIRING Type:

Name: TINSLEY JOS P

Year:

Type: **AUTOMOBILE REPAIRING** 

Name: **NEIL S GARAGE** 

Year: 1954

AUTOMOBILE REPAIRING Type:

Q76 1009002156 **NEIL S GARAGE EDR Historical Auto Stations** South

12 O NW N/A

1/8-1/4 WASHINGTON, DC

1253 ft.

Site 9 of 9 in cluster Q

Relative: **EDR Historical Auto Stations:** Lower

**NEIL S GARAGE** Name:

Actual: 1964 Year:

58 ft. Type: **AUTOMOBILE REPAIRING** 

77 PREMIUM SERVICES CO INC **EDR Historical Auto Stations** 1009003424

**ESE** 1560 ECKINGTON PL NE 1/8-1/4 WASHINGTON, DC

1261 ft.

**EDR Historical Auto Stations:** Relative:

PREMIUM SERVICES CO INC Name: Lower

Year: 1960

Actual: **GASOLINE STATIONS** Type:

77 ft.

**S78** WASHINGTON, M.M. SR. HIGH SCHOOL UST U003763764

South 27 O ST NW

1/8-1/4 WASHINGTON, DC 20002

1262 ft.

Site 1 of 2 in cluster S

Relative: Lower

UST:

Facility ID: 2003517

Actual: Owner: D.C. PUBLIC SCHOOL - PENN CENTER

59 ft. Tank ID:

> Tank Status: **Currently in Use**

Tank Capacity: 8000 Substance: Heating Oil N/A

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

WASHINGTON, M.M. SR. HIGH SCHOOL (Continued)

U003763764

AST: False Facility Deacription: School

2003517 Facility ID:

Owner: D.C. PUBLIC SCHOOL - PENN CENTER

Tank ID:

Tank Status: **Currently in Use** 

Tank Capacity: 15000 Substance: Heating Oil AST: False Facility Deacription: School

U003054733 **S79 WAREHOUSE** UST SSW **60 O ST NW** N/A

1/8-1/4 WASHINGTON, DC 20001

1286 ft.

Site 2 of 2 in cluster S

Relative: Lower

UST:

Facility ID: 2005106 Owner: SOME INC.

Actual: 60 ft. Tank ID:

> Tank Status: **Permanently Out of Use**

Tank Capacity: 550 Substance: Gasoline AST: False Facility Deacription: Industrial

80 **STAR MOON EDR Historical Cleaners** 1009133315

141 FLORIDA AVE NW West

1/8-1/4

WASHINGTON, DC

1285 ft.

Relative:

**EDR Historical Cleaners:** 

Name: STAR MOON Lower

Year: 1922

Actual: Type: **LAUNDRIES** 

79 ft.

1009005585 T81 **FERGUSON ALBERT P EDR Historical Auto Stations** 

SE **101 FLORIDA AVE NE** 

1/8-1/4 WASHINGTON, DC

1288 ft.

Site 1 of 2 in cluster T

Relative: Lower

**EDR Historical Auto Stations:** 

Name: LEAMAN HUBERT L

Actual: Year: 1940

67 ft. Type: GASOLINE AND OIL SERVICE STATIONS

> Name: BRITTAIN WM D

Year: 1943

Type: GASOLINE AND OIL SERVICE STATIONS

FERGUSON ALBERT P Name:

Year: 1948 N/A

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

FERGUSON ALBERT P (Continued) 1009005585

Type: GASOLINE AND OIL SERVICE STATIONS

T82 FERGUSON ALBERT P EDR Historical Auto Stations 1009001774
SE 101-09 FLORIDA AVE NE N/A

SE 101-09 FLORIDA AVE NE 1/8-1/4 WASHINGTON, DC

1288 ft.

Site 2 of 2 in cluster T

Relative:
Lower EDR Historical Auto Stations:

Name: FERGUSON ALBERT P

Actual: Year: 1954

67 ft. Type: GASOLINE STATIONS

\_\_\_\_\_

U83 JUDDS INCORPORATED RCRA-SQG 1000182545
SE 1500 ECKINGTON PLACE NORTHEAST FINDS DCD003244019

1/8-1/4 WASHINGTON, DC 20002

1301 ft.

Site 1 of 3 in cluster U

Relative: Lower

RCRAInfo:

Owner: JUDD & DETWEILER INC

**Actual:** (215) 555-1212 **68 ft.** EPA ID: DCD003244019

Contact: ENVIRONMENTAL COORDINATOR

(215) 555-1212

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

U84 XM SATELLITE RADIO UST U003763904
SE 1500 ECKINGTON PL NE N/A

SE 1500 ECKINGTON PL NE 1/8-1/4 WASHINGTON, DC 20002 1301 ft.

Site 2 of 3 in cluster U

Relative: Lower

UST:

Facility ID: 5001367

Actual: Owner: XM SATELLITE RADIO

68 ft. Tank ID:

Tank Status: Permanently Out of Use

Tank Capacity: 2000
Substance: Used Oil
AST: False
Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 19

Tank Status: Permanently Out of Use

Tank Capacity: 3000
Substance: Heating Oil
AST: False

Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 7

Tank Status: Permanently Out of Use

Tank Capacity: 2000
Substance: Used Oil
AST: False
Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 2

Tank Status: Permanently Out of Use

Tank Capacity: 1000

Substance: Hazardous Substance

AST: False Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 11

Tank Status: Permanently Out of Use

Tank Capacity: 2000
Substance: Used Oil
AST: False
Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 3

Tank Status: Permanently Out of Use

Tank Capacity: 2000

Substance: Hazardous Substance

AST: False

MAP FINDINGS Map ID Direction

Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

XM SATELLITE RADIO (Continued)

Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 2000 Substance: Used Oil False AST: Facility Deacription: Office Building

5001367 Facility ID:

XM SATELLITE RADIO Owner:

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 15000 Gasoline Substance: AST: False Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 15000 Diesel Substance: AST: False

Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 2000 Used Oil Substance: False AST: Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 12

Tank Status: **Permanently Out of Use** 

Tank Capacity: 10000 Diesel Substance: False AST:

Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 20

Tank Status: **Currently In Use** 

Tank Capacity: 10000 Substance: Diesel False AST:

Facility Deacription: Office Building

Facility ID: 5001367 U003763904

MAP FINDINGS Map ID Direction

Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

XM SATELLITE RADIO (Continued)

Owner: XM SATELLITE RADIO

Tank ID: 18

Tank Status: **Permanently Out of Use** 

10000 Tank Capacity: Substance: Diesel AST: False Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 13

Tank Status: **Permanently Out of Use** 

Tank Capacity: 10000 Substance: Heating Oil False Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 17

Tank Status: **Permanently Out of Use** 

Tank Capacity: 500 Substance: Diesel AST: False

Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 16

Tank Status: **Permanently Out of Use** 

10000 Tank Capacity: Substance: Gasoline False AST:

Facility Deacription: Office Building

5001367 Facility ID:

Owner: XM SATELLITE RADIO

Tank ID:

**Permanently Out of Use** Tank Status:

Tank Capacity: 10000 Diesel Substance: AST: False

Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 1000

Hazardous Substance Substance:

False AST:

Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID:

Tank Status: **Permanently Out of Use**  U003763904

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

XM SATELLITE RADIO (Continued) U003763904

Tank Capacity: 2000
Substance: Used Oil
AST: False
Facility Deacription: Office Building

Facility ID: 5001367

Owner: XM SATELLITE RADIO

Tank ID: 15

Tank Status: Permanently Out of Use

Tank Capacity: 10000
Substance: Gasoline
AST: False
Facility Deacription: Office Building

U85 JUDD & DETWEILER LUST 1000732275

SE 1500 ECKINGTON PLACE NE 1/8-1/4 WASHINGTON DC, DC 20002

1301 ft.

Site 3 of 3 in cluster U

Relative: Lower

LUST:

Facility ID: 5-001367

Actual: Case Number: 90079

68 ft. Facility Type: Other

Facility Status: Closed
Product: Diesel,

Product: Diesel, Heating Oil
Notification Date: 8/20/1990
Entry Date: 8/20/1990
Quadrant: NE
Ward: 5

86 CRUSTY PIE CO UST U003764192 South 30 O STNE N/A

1/8-1/4 WASHINGTON, DC 20852

1304 ft.

Relative: UST:

Lower Facility ID: 9000405
Owner: DOUGLAS DEVELOPMENT CORP

Owner: I
Actual: Tank ID:

58 ft. Tank Status: Permanently Out of Use

Tank Capacity: 2000
Substance: Diesel
AST: False
Facility Deacription: Commercial

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

 87
 THE STORAGE PLACE
 LUST U003764176

 East 175 R ST NE
 UST N/A

1/4-1/2 WASHINGTON, DC 20002

1432 ft.

Relative: LUST:

Higher Facility ID: 9-000389
Case Number: 2000024
Actual: Facility Type: Commercial
108 ft. Facility Status: Closed

Product: Heating Oil
Notification Date: 2/28/2000
Entry Date: 2/28/2000
Quadrant: NE
Ward: 5

UST:

Facility ID: 9000389

Owner: SICHEL WINNER PARTNERSHIP

Tank ID: 2

Tank Status: Permanently Out of Use

Tank Capacity: 12000
Substance: Heating Oil
AST: False
Facility Deacription: Commercial

Facility ID: 9000389

Owner: SICHEL WINNER PARTNERSHIP

Tank ID: 1

Tank Status: Permanently Out of Use

Tank Capacity: 12000
Substance: Heating Oil
AST: False
Facility Deacription: Commercial

88 FEDERAL EXPRESS CORP ESE 1501 ECKINGTON PL NE 1/4-1/2 WASHINGTON, DC 38125

1525 ft.

Relative: LUST:

Lower Facility ID: 5-000021

Case Number: 2000047

Actual: Facility Type: Commercial

76 ft. Facility Status: NFA
Product: Gasoline
Notification Date: 5/12/2000

Entry Date: 5/12/2000 Quadrant: NE Ward: 5

UST:

Facility ID: 5000021

Owner: FEDERAL EXPRESS CORP

Tank ID: 2

Tank Status: Currently in Use

Tank Capacity: 10000
Substance: Gasoline
AST: False

LUST

**UST** 

U002110867

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

FEDERAL EXPRESS CORP (Continued) U002110867

Facility Deacription: Truck/Transporter

Facility ID: 5000021

Owner: FEDERAL EXPRESS CORP

Tank ID:

Tank Status: **Currently in Use** 

Tank Capacity: 2500 Substance: Diesel AST: False

Facility Deacription: Truck/Transporter

2-000771

89 **SUNOCO** LUST S102834751

**101 NEW YORK AVENUE NE** SE 1/4-1/2 **WASHINGTON DC, DC** 

1572 ft.

LUST: Relative:

Facility ID: Lower Case Number:

90010 Facility Type: Other Actual: 57 ft. Facility Status: Closed Product: Gasoline Notification Date: 11/3/1989

Entry Date: 11/3/1989 Quadrant: NE Ward: 6

V90 **HANOVER PLACE NW** LUST S103534567 SSW **54 HANOVER PLACE NW** N/A

1/4-1/2 WASHINGTON DC, DC

1574 ft.

Site 1 of 3 in cluster V

Relative: Lower

LUST:

Facility ID: 0-000383 98104 Actual: Case Number: 64 ft. Facility Type: Other

Facility Status: Open Product: Heating Oil Notification Date: 9/1/1998 9/1/1998 Entry Date: Quadrant: NW Ward: 5

9-000282

V91 **OPEN LOT** LUST S103997234 N/A

SSW 75 HANOVER PL. NW 1/4-1/2 **WASHINGTON DC, DC** 

1586 ft.

Site 2 of 3 in cluster V

Relative:

LUST: Lower

Facility ID: 99081 Actual: Case Number: 64 ft. Facility Type: Commercial Facility Status: Closed

TC01944551.2r Page 43

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

OPEN LOT (Continued) S103997234

Product: Gasoline
Notification Date: 5/5/1999
Entry Date: 5/5/1999
Quadrant: NW
Ward: 5

\_\_\_\_\_

92 HESSICK INC. LUST \$103534463 SSE 33 NEW YORK AVENUE. NE N/A

1/4-1/2 WASHINGTON DC, DC

1592 ft.

Relative: LUST:

Lower Facility ID: 2-005446
Case Number: 91003
Actual: Facility Type: Other
61 ft. Facility Status: Closed

Product: Waste Oil Notification Date: 10/11/1990 Entry Date: 10/11/1990

Quadrant: NE Ward: 6

V93 HANOVER PLACE, NW LUST S103817172 SSW 85 HANOVER PLACE NW N/A

1/4-1/2 1608 ft. WASHINGTON DC, DC Site 3 of 3 in cluster V

Relative: Lower

LUST:

Facility ID: 5-004050

Actual: Case Number: 98105
65 ft. Facility Type: Other

Facility Type: Other
Facility Status: closed
Product: Waste Oil
Notification Date: 9/1/1998
Entry Date: 9/1/1998
Quadrant: NW
Ward: 5

94 RIGGS BANK LUST \$105029698
South 7-11 NEW YORK AVENUE. NE N/A

1/4-1/2 WASHINGTON DC, DC

1644 ft.

Relative: LUST:

Lower Facility ID: 9-000419

Case Number: 2000027

Actual: Facility Type: Commercial
60 ft. Facility Status: Closed

Product: Gasoline, Diesel
Notification Date: 12/15/1999
Entry Date: 12/15/1999
Quadrant: NE
Ward: 6

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

95 **DPW FLEET MANAGEMENT** LUST S106896857 N/A

SE 145 O STREET. NE 1/4-1/2 **WASHINGTON DC, DC** 

1750 ft.

LUST: Relative:

2-000618 Facility ID: Lower Case Number: 91036 Actual: DC Govt Facility Type: 62 ft. Facility Status: NFA

Product: Diesel Notification Date: 4/16/1991 Entry Date: 4/16/1991 Quadrant: NE Ward: 6

LUST S105260084 96 DC PUBLIC SCHOOLS N/A

ΝE 151 T STREET

1/4-1/2 **WASHINGTON DC, DC** 

1884 ft.

Actual:

131 ft.

LUST: Relative:

Higher

9-000632 Facility ID: Case Number: 2002016 DC Govt Facility Type: Facility Status: Open Product: Heating Oil

Notification Date: 11/16/2001 Entry Date: 11/19/2001 Quadrant: NE 5 Ward:

W97 DC PUBLIC SCHOOLS LUST S106983183 **ENE** 1703 3RD STREET NE N/A

1/4-1/2 **WASHINGTON DC, DC** 

2044 ft.

Site 1 of 2 in cluster W

Relative: Higher

LUST:

9-999999 Facility ID: Actual: Case Number: 2005034

90 ft. Facility Type: DC Govt - School

Facility Status: Open Product: Heating Oil Notification Date: 5/18/2005 Entry Date: 5/18/2005 Quadrant: NE Ward: 5

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

 W98
 PENN CENTER (DCPS)
 LUST
 \$107520955

 ENE
 1709 3RD STREETNE
 N/A

1/4-1/2 WASHINGTON DC, DC 2047 ft.

Site 2 of 2 in cluster W

Relative: Higher

LUST:

Facility ID: 0-000000

Actual: Case Number: 2006002

91 ft. Facility Type: Commercial
Facility Status: Open

Product: Heating Oil, Gasoline

5

Notification Date: 10/14/2005 Entry Date: 10/14/2005 Quadrant: NE

\_\_\_\_

99 STEPHAN GOLDBERG COMPANY LUST S106983179 SSE 1200 1ST STREET NE N/A

SSE 1200 1ST STREET NE 1/4-1/2 WASHINGTON DC, DC

Ward:

2055 ft.

Actual:

2114 ft.

50 ft.

Relative: LUST:

Lower Facility ID:

Case Number: 2005030
Facility Type: Commercial
Facility Status: NFA

Product: Heating Oil, Gasoline

9-000677

Notification Date: 4/18/2005 Entry Date: 4/18/2005 Quadrant: NE Ward: 6

\_\_\_\_\_

 100
 RHODE ISLAND AVENUE BP
 LUST U002107513

 WNW
 306 RHODE ISLAND AV NW
 UST N/A

 1/4-1/2
 WASHINGTON, DC 20861

Relative: LUST:

Lower Facility ID: 1-000106

Case Number: 2003048

Actual: Facility Type: Gas Station

88 ft. Facility Status: Open

Product: Gasoline

Product: Gasoline
Notification Date: 12/1/2002
Entry Date: 11/8/2002
Quadrant: NW
Ward: 1

UST:

Facility ID: 1000106

Owner: KASE PROPERTIES

Tank ID: 4

Tank Status: Currently in Use

Tank Capacity: 10000
Substance: Gasoline
AST: False
Facility Deacription: Gas Station

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RHODE ISLAND AVENUE BP (Continued)

Facility ID: 1000106

KASE PROPERTIES Owner:

Tank ID: 3

Tank Status: **Currently in Use** 

Tank Capacity: 10000 Gasoline Substance: AST: False Facility Deacription: Gas Station

Facility ID: 1000106

KASE PROPERTIES Owner:

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: Substance: Gasoline AST: False Facility Deacription: Gas Station

Facility ID: 1000106

KASE PROPERTIES Owner:

Tank ID:

Tank Status: **Currently in Use** 

Tank Capacity: 10000 Substance: Gasoline AST: False Facility Deacription: Gas Station

Facility ID: 1000106

KASE PROPERTIES Owner:

Tank ID:

Tank Status: **Currently in Use** 

Tank Capacity: 10000 Substance: Gasoline False Facility Deacription: Gas Station

LUST S105811140 101 **US GSA** SSW 101 NEW YORK AVE. NE N/A

1/4-1/2 2280 ft.

LUST: Relative:

Lower

Facility ID: 9-000700 Case Number: 2003079 Facility Type: FED Govt Actual: 81 ft. Facility Status: NFA

**WASHINGTON DC, DC** 

Product: Heating Oil, Gasoline

Notification Date: 1/26/2003 3/3/2003 Entry Date: Quadrant: NE Ward: 6

TC01944551.2r Page 47

U002107513

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

102 APT. BUILDING (CAPITAL CITY PR LUST S104918558 N/A

NW 1881 3RD STREET NW **WASHINGTON DC, DC** 1/4-1/2

2289 ft.

LUST: Relative:

Facility ID: 1-000123 Lower Case Number: 97045 Actual: Other Facility Type: 88 ft. Facility Status: Closed

Product: Heating Oil Notification Date: 2/25/1997 2/25/1997 Entry Date: Quadrant: NWWard: 1

103 POTOMAC CAP INVESTING LUST S103534449 N/A

South 30 M ST NE

**WASHINGTON DC, DC** 1/4-1/2

2334 ft.

LUST: Relative:

2-004099 Facility ID: Lower

Case Number: 90045 Actual: Facility Type: Other 58 ft. Facility Status: Closed Product:

Heating Oil Notification Date: 4/9/1990 Entry Date: 4/9/1990 Quadrant: NE 6 Ward:

X104 DC DEPT HOUSING & COMMUNITY DEVEL. LUST S105029713 N/A

SSE **59 M STREET NE** 1/4-1/2 **WASHINGTON DC, DC** 

2382 ft.

Site 1 of 2 in cluster X

Relative: Lower

LUST:

9-000449 Facility ID: Actual: Case Number: 2000053 51 ft. Facility Type: DC Govt Facility Status: Closed

Product: Diesel, Gasoline Notification Date: 8/21/2000 Entry Date: 8/21/2000

Quadrant: NE Ward: 5

9-000449 Facility ID: Case Number: 2006037 Facility Type: Parking Garage

Facility Status: Open

Gasoline, Heating Oil Product:

Notification Date: 6/29/2006 Entry Date: 6/30/2006 Quadrant: NE Ward: 6

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

X105 DC DEPARTMENT OF HOUSING AND COMMUN LUST S105738281
SSE 59 M STREET NE N/A

SSE 59 M STREET NE WASHINGTON DC, DC 2382 ft.

Site 2 of 2 in cluster X

Relative: Lower LUST:

 Actual:
 Facility ID:
 9-000449

 Actual:
 Case Number:
 2003035

 51 ft.
 Facility Type:
 DC Govt - other

Facility Type: DC Govt - other
Facility Status: Closed
Product: Heating Oil
Notification Date: 10/17/2002
Entry Date: 10/17/2002
Quadrant: NE
Ward: 6

 106
 MOUNT CLARE PROPERTIES
 LUST
 \$103534318

 SSE
 1201 1ST STREET NE
 N/A

SSE 1201 1ST STREET NE 1/4-1/2 WASHINGTON DC, DC

2486 ft.

Relative: LUST:

Lower Facility ID: 2-000747

Case Number: 89003

Actual: Facility Type: Other

45 ft. Facility Status: Open
Product: Gasoline

Notification Date: 11/17/1988 Entry Date: 11/17/1988 Quadrant: NE Ward: 6

107 WELCH FAMILY LTD PARTNERSHIP LUST \$105029699
NNW 125 V STREET NW N/A

NNW 125 V STREET NW 1/4-1/2 WASHINGTON DC, DC

2506 ft.

Relative: LUST:

Higher Facility ID: 5-003080

Case Number: 2000028

Actual: Facility Type: Commercial

98 ft. Facility Status: closed

Product: Waste Oil
Notification Date: 12/20/1999
Entry Date: 12/20/1999
Quadrant: NW
Ward: 5

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

Y108 **FIRE ENGINE COMPANY 6** LUST S102834779 SW 1300 NEW JERSEY AVE NW N/A

1/4-1/2 **WASHINGTON DC, DC** 2523 ft.

Site 1 of 2 in cluster Y

Relative: Lower

LUST:

2-000277 Facility ID: Actual: Case Number: 90032 81 ft. Facility Type: DC Govt - other

Facility Status: Closed Product: Gasoline Notification Date: 1/27/1990 Entry Date: 1/27/1990 Quadrant: NW Ward:

Y109 LUST U003054183

**DCFD ENGINE CO. #6** SW 1300 NEW JERSEY AV NW WASHINGTON, DC 20001 1/4-1/2 2523 ft.

Site 2 of 2 in cluster Y

Relative: Lower

LUST:

2-000277 Facility ID: Actual: Case Number: 81 ft. Facility Type:

2000010 DC Govt Facility Status: NFA

Product: Gasoline, Diesel, Heating Oil

Notification Date: 11/5/1999 11/5/1999 Entry Date: Quadrant: NW Ward: 2

UST:

Facility ID: 2000277

Owner: DC FIRE DEPARTMENT

Tank ID:

**Permanently Out of Use** Tank Status:

Tank Capacity: 2000 Substance: Gasoline AST: False

Facility Deacription: Local Government

Facility ID: 2000277

Owner: DC FIRE DEPARTMENT

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 6000 Heating Oil Substance: False AST:

Facility Deacription: Local Government

Facility ID: 2000277

Owner: DC FIRE DEPARTMENT

Tank ID:

Tank Status: **Permanently Out of Use** 

Tank Capacity: 2000 Diesel Substance:

UST

Direction
Distance
Distance (ft.)

Distance (ft.)

Elevation Site

EDR ID Number

EPA ID Number

EPA ID Number

DCFD ENGINE CO. #6 (Continued) U003054183

AST: False

Facility Deacription: Local Government

WASHINGTON AIR COMPRESSOR CO RCRA-SQG 1000241730

ENE 1800 4TH ST NE 1/4-1/2 WASHINGTON, DC 20002

2525 ft.

110

Relative: RCRAInfo:

Lower Owner: OPERNAME (215) 555-1212

Actual: EPA ID: DCD982661480

87 ft.

Contact: MICHAEL TOUHEY

(202) 635-1500

Classification: Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated: 4403

Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS

Date Violation Determined: 04/20/1999
Actual Date Achieved Compliance: 05/13/1999

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 04/20/1999
Penalty Type: Not reported

Regulation Violated: 4401.23-4401.29

Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS

Date Violation Determined: 04/20/1999
Actual Date Achieved Compliance: 05/13/1999

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 04/20/1999
Penalty Type: Not reported

Regulation Violated: 4203.1

Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS

Date Violation Determined: 05/13/1997 Actual Date Achieved Compliance: 06/26/1997

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 05/13/1997
Penalty Type: Not reported
Regulation Violated: Not reported

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 11/16/1989 Actual Date Achieved Compliance: 12/18/1989

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 11/24/1989
Penalty Type: Not reported
Regulation Violated: Not reported

Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: 11/16/1989 Actual Date Achieved Compliance: 12/18/1989

Enforcement Action: WRITTEN INFORMAL

Enforcement Action Date: 11/24/1989

**FINDS** 

LUST

DCD982661480

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### WASHINGTON AIR COMPRESSOR CO (Continued)

1000241730

Penalty Type: Not reported

There are 5 violation record(s) reported at this site:

Date of Evaluation Area of Violation Compliance GENERATOR-PRE-TRANSPORT REQUIREMENTS Compliance Evaluation Inspection 19990513 GENERATOR-PRE-TRANSPORT REQUIREMENTS 19990513 Compliance Evaluation Inspection GENERATOR-RECORDKEEPING REQUIREMENTS 19970626 GENERATOR-ALL REQUIREMENTS (OVERSIGHT) Compliance Evaluation Inspection 19891218 GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 19891218

### FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LUST:

Facility ID: 5-000714 Case Number: 99025 Facility Type: Commercial Facility Status: Closed

Product: Diesel, Gasoline Notification Date: 12/15/1998 12/15/1998 Entry Date: Quadrant: ΝE Ward: 5

S103816909 111 LUST WNW 1739 NEW JERSEY AVENUE. NW N/A

**WASHINGTON DC, DC** 1/4-1/2

2583 ft.

LUST: Relative:

Facility ID: 5-000535 Lower Case Number: 94071 Actual: Facility Type: Gas Station

84 ft. Facility Status: Closed

Product: Gasoline, Kerosene, Waste Oil

Notification Date: 7/31/1994 Entry Date: 7/31/1994 Quadrant: NW Ward: 5

5-000535 Facility ID: 97052 Case Number: Facility Type: Gas Station Facility Status: Open Product: Gasoline Notification Date: 4/4/1997 4/4/1997 Entry Date:

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HESS (Continued)** S103816909

Quadrant: NW 5 Ward:

**WOODWARD & LOTHROP** RCRA-SQG 1000193195 112 **FINDS** 

SSE 131 M ST NE

1/4-1/2 WASHINGTON, DC 20013

2620 ft.

RCRAInfo: Relative:

Owner: WOODWARD & LOTHROP CORP Lower

(215) 555-1212 DCD077485084 Actual: EPA ID: 46 ft.

Contact: RICHARD BACON

(202) 347-5300

Classification: **Small Quantity Generator** 

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

LUST:

2-000717 Facility ID: Case Number: 89012 Facility Type: Other Facility Status: Closed

Product: Gasoline, Diesel, Heating Oil

Notification Date: 11/9/1988 11/9/1988 Entry Date: Quadrant: NE Ward: 6

2-000717 Facility ID: Case Number: 99035 Facility Type: Commercial Facility Status: NFA Product: Heating Oil Notification Date: 1/12/1999 Entry Date: 1/12/1999 Quadrant: NE Ward:

Facility ID: 2-000717 Case Number: 98015 Facility Type: Commercial Facility Status: Closed

DCD077485084

LUST

Direction Distance Distance (ft.)

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## WOODWARD & LOTHROP (Continued)

Product: Gasoline, Diesel, Heating Oil

Notification Date: 12/15/1997 12/15/1997 Entry Date: Quadrant: NE Ward:

2-000717 Facility ID: Case Number: 2001057 Facility Type: Commercial Facility Status: Open

Product: Gasoline, Diesel, Heating Oil

Notification Date: 5/17/2001 7/17/2001 Entry Date: Quadrant: NE Ward:

Facility ID: 2-000717 990351 Case Number: Facility Type: Other Facility Status: Closed Product: Heating Oil Notification Date: 1/12/1999 Entry Date: 1/12/1999 Quadrant: NE Ward: 6

2-000717 Facility ID: Case Number: 2001043 Facility Type: Commercial Facility Status: Closed Product: Gasoline Notification Date: 6/5/2001 Entry Date: 6/5/2001 Quadrant: ΝE Ward:

DC PUBLIC SCHOOLS 113 SSW 128 (2) M STREET NW WASHINGTON DC, DC 1/4-1/2 2629 ft.

LUST: Relative:

Facility ID: 2-004097 Lower Case Number: 96091

Actual: DC Govt - School Facility Type:

76 ft. Facility Status: Open Product: Heating Oil Notification Date: 9/10/1996 9/10/1996 Entry Date: Quadrant: NW Ward: 2

1000193195

LUST S104918501

### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WASHINGTON	90150857	14TH AND R STREET N.W., IN THE VIC	14TH AND R STREET N.W., IN THE		ERNS
WASHINGTON	U003978862	US GOVT/SUPREME COURT	1ST & EAST CAPITOL ST NE	20002	UST
WASHINGTON	S104918453	ARCHITECT OF THE CAPITOL, RAYBURN	100 FIRST STREET SW		LUST
WASHINGTON	S105890838	HUMAN RIGHTS CAMPAIGN FOUNDATION	1640 RHODE ISLAND AVENUE		LUST
WASHINGTON	S102835078	MERKLE BUILDING	806 RHODE ISLAND AVENUE		LUST
WASHINGTON	99645486	200 V STREET	200 V STREET		ERNS
WASHINGTON	99648186	200 V STREET	200 V STREET		ERNS
WASHINGTON	99646603	200 V STREET	200 V STREET		ERNS
WASHINGTON	99647187	200 V STREET	200 V STREET		ERNS
WASHINGTON	99616738	200 V STREET JANES CREEK MARINA FU	200 V STREET JANES CREEK MARIN		ERNS
WASHINGTON	2000518054	M STREET SOUTH EAST	M STREET SOUTH EAST		ERNS
WASHINGTON	S106123564	CBS INC.	2020 M STREET		LUST
WASHINGTON	S105738290	WILLIAM LEE PROPERTY	1530 1ST STREET		LUST
WASHINGTON	2000538785	1900 M STREET, S.E.	1900 M STREET, S.E.		ERNS
WASHINGTON	S103817074	HALLEY GARDENS APTS	4307 1ST STREET. SW		LUST
WASHINGTON	1004681749	MCKINLEY S H S	2ND & T STS NE	20002	RCRA-SQG, FINDS
WASHINGTON	1004681755	LANGLEY J H S	1ST & T STS NE	20002	RCRA-SQG, FINDS
WASHINGTON	93332752	IN THE ALLEY BETWEEN 41ST AND 42ND	IN THE ALLEY BETWEEN 41ST AND		ERNS
WASHINGTON	92260264	WATER STREET	WATER STREET		ERNS
WASHINGTON DC	S104918562	ARCHITECT OF THE CAPITOL, DIRKSEN	200 FIRST STREET NW	20001	LUST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### **FEDERAL RECORDS**

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2007 Source: EPA
Date Data Arrived at EDR: 01/31/2007 Telephone: N/A

Number of Days to Update: 40 Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/27/2006 Source: EPA
Date Data Arrived at EDR: 11/01/2006 Telephone: N/A

Date Made Active in Reports: 11/22/2006 Last EDR Contact: 05/03/2007

Number of Days to Update: 21 Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

**DELISTED NPL:** National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/28/2006 Source: EPA
Date Data Arrived at EDR: 01/31/2007 Telephone: N/A

Number of Days to Update: 40 Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: No Update Planned

#### CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/27/2007 Date Data Arrived at EDR: 03/21/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 37

Source: EPA

Telephone: 703-603-8960 Last EDR Contact: 03/21/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Quarterly

#### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 03/21/2007 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 28

Source: EPA

Telephone: 703-603-8960 Last EDR Contact: 03/19/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Quarterly

### **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/14/2007 Date Data Arrived at EDR: 03/20/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 38

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/04/2007

Next Scheduled EDR Contact: 09/03/2007 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006 Date Data Arrived at EDR: 06/28/2006 Date Made Active in Reports: 08/23/2006

Number of Days to Update: 56

Source: EPA

Telephone: 800-438-2474 Last EDR Contact: 05/16/2007

Next Scheduled EDR Contact: 07/16/2007 Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 01/24/2007 Date Made Active in Reports: 03/12/2007

Number of Days to Update: 47

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 04/24/2007

Next Scheduled EDR Contact: 07/23/2007 Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 04/17/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 27

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/17/2007

Next Scheduled EDR Contact: 07/16/2007 Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 04/20/2007 Date Data Arrived at EDR: 04/26/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 29

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 04/02/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 04/20/2007 Date Data Arrived at EDR: 04/26/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 29

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 04/02/2007

Next Scheduled EDR Contact: 07/02/2007

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 703-692-8801 Last EDR Contact: 05/11/2007

Next Scheduled EDR Contact: 08/06/2007 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 09/20/2006 Date Made Active in Reports: 11/22/2006

Number of Days to Update: 63

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 04/02/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Varies

### US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/04/2007 Date Data Arrived at EDR: 04/04/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 51

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/12/2007

Next Scheduled EDR Contact: 06/11/2007 Data Release Frequency: Semi-Annually

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 08/23/2006 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 35

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/23/2007

Next Scheduled EDR Contact: 07/23/2007 Data Release Frequency: Varies

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/27/2007 Date Data Arrived at EDR: 03/27/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 31

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/27/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/08/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 82

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/17/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Varies

**ODI:** Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 06/22/2006 Date Made Active in Reports: 08/23/2006

Number of Days to Update: 62

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 04/27/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 04/16/2007

Next Scheduled EDR Contact: 07/16/2007 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,

TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 02/26/2007 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 03/19/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 02/26/2007 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 03/19/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Quarterly

#### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/13/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 45

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/12/2007

Next Scheduled EDR Contact: 07/16/2007 Data Release Frequency: Annually

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 03/19/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: No Update Planned

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 03/26/2007

Next Scheduled EDR Contact: 06/11/2007 Data Release Frequency: Varies

## **RADINFO:** Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 05/01/2007 Date Data Arrived at EDR: 05/03/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 05/03/2007

Next Scheduled EDR Contact: 07/30/2007 Data Release Frequency: Quarterly

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Varies

#### CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 01/08/2007 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 3

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 06/01/2007

Next Scheduled EDR Contact: 06/25/2007 Data Release Frequency: Quarterly

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2007 Date Data Arrived at EDR: 02/28/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 41

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/30/2007

Next Scheduled EDR Contact: 08/27/2007 Data Release Frequency: Varies

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES)

program.

Date of Government Version: 02/21/2007 Date Data Arrived at EDR: 04/03/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 04/16/2007

Next Scheduled EDR Contact: 07/16/2007 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/17/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 43

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 05/25/2007

Next Scheduled EDR Contact: 08/06/2007 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/05/2007 Date Data Arrived at EDR: 04/25/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 30

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 04/02/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/06/2007 Date Data Arrived at EDR: 03/28/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 47

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/28/2007

Next Scheduled EDR Contact: 06/25/2007 Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2007 Date Data Arrived at EDR: 01/23/2007 Date Made Active in Reports: 02/27/2007

Number of Days to Update: 35

Source: EPA

Telephone: (215) 814-5000 Last EDR Contact: 05/14/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Quarterly

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 03/05/2007

Next Scheduled EDR Contact: 06/04/2007 Data Release Frequency: No Update Planned

### **BRS:** Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/13/2007

Number of Days to Update: 38

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/06/2007

Next Scheduled EDR Contact: 06/11/2007 Data Release Frequency: Biennially

### STATE AND LOCAL RECORDS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: Department of Health Telephone: 202-535-2500 Last EDR Contact: 03/19/2007

Next Scheduled EDR Contact: 06/18/2007

Data Release Frequency: N/A

#### SWF/LF: Solid Waste Facility Listing

The Solid Waste Disposal Division is responsible for disposing of the District's approximately 203,000 tons of municipal solid waste (trash). Since the District does not have landfills, collected waste is deposited at two solid waste transfer stations and then taken out of the city by contractor vehicles to a waste-to-energy plant and landfill in Virginia.

Date of Government Version: 01/14/2005 Date Data Arrived at EDR: 01/14/2005 Date Made Active in Reports: 01/27/2005

Number of Days to Update: 13

Source: Department of Public Works Telephone: 202-673-6833 Last EDR Contact: 05/17/2007

Next Scheduled EDR Contact: 08/13/2007 Data Release Frequency: No Update Planned

### LUST: District of Columbia LUST Cases

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/01/2007 Date Data Arrived at EDR: 05/10/2007 Date Made Active in Reports: 05/25/2007

Number of Days to Update: 15

Source: Department of Health Telephone: 202-442-5977 Last EDR Contact: 04/02/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Quarterly

UST: Underground Storage Tank Database List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 01/01/2007 Date Data Arrived at EDR: 02/12/2007 Date Made Active in Reports: 03/21/2007

Number of Days to Update: 37

Source: Department of Health Telephone: 202-442-5977 Last EDR Contact: 04/02/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Quarterly

**AST:** List of Aboveground Storage Tanks Aboveground storage tank locations.

Date of Government Version: 07/28/2006 Date Data Arrived at EDR: 07/28/2006 Date Made Active in Reports: 08/18/2006

Number of Days to Update: 21

Source: Department of Health Telephone: 202-727-7218 Last EDR Contact: 04/02/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: No Update Planned

VCP: Voluntary Cleanup Program Sites

The Voluntary Cleanup Program oversees owner or developer initiated voluntary remediation of contaminated lands and buildings that return actual or potentially contaminated properties to productive uses.

Date of Government Version: 03/22/2007 Date Data Arrived at EDR: 03/22/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 36

Source: Department of Health Telephone: 202-535-1337 Last EDR Contact: 03/19/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Varies

**BROWNFIELDS:** Brownfields Site Database
A listing of potential brownfields site locations.

Date of Government Version: 01/19/2007 Date Data Arrived at EDR: 01/19/2007 Date Made Active in Reports: 02/26/2007

Number of Days to Update: 38

Source: Department of the Environment

Telephone: 202-535-1337 Last EDR Contact: 05/15/2007

Next Scheduled EDR Contact: 07/16/2007 Data Release Frequency: Varies

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 05/11/2007

Next Scheduled EDR Contact: 08/06/2007 Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/30/2007 Date Data Arrived at EDR: 03/30/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 28

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 03/20/2007 Date Data Arrived at EDR: 04/16/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 28

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/19/2007 Date Data Arrived at EDR: 02/27/2007 Date Made Active in Reports: 04/04/2007

Number of Days to Update: 36

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 35

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005 Date Data Arrived at EDR: 01/21/2005 Date Made Active in Reports: 02/28/2005

Number of Days to Update: 38

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/04/2007

Number of Days to Update: 34

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Quarterly

**INDIAN LUST R1:** Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007 Date Data Arrived at EDR: 01/12/2007 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 17

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Semi-Annually

**INDIAN UST R1:** Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004 Date Data Arrived at EDR: 12/29/2004 Date Made Active in Reports: 02/04/2005

Number of Days to Update: 37

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 03/26/2007 Date Data Arrived at EDR: 03/27/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 31

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006

Number of Days to Update: 35

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 02/19/2007 Date Data Arrived at EDR: 02/27/2007 Date Made Active in Reports: 04/04/2007

Number of Days to Update: 36

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/04/2007

Number of Days to Update: 34

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 03/20/2007 Date Data Arrived at EDR: 04/16/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 28

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 05/21/2007

Next Scheduled EDR Contact: 08/20/2007 Data Release Frequency: Semi-Annually

### **EDR PROPRIETARY RECORDS**

### Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004 Source: Department of Environmental Protection Telephone: 860-424-3375 Date Data Arrived at EDR: 02/17/2006 Date Made Active in Reports: 04/07/2006 Last EDR Contact: 03/16/2007

Number of Days to Update: 49

Next Scheduled EDR Contact: 06/11/2007 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 04/01/2007 Date Data Arrived at EDR: 04/05/2007 Date Made Active in Reports: 05/08/2007

Number of Days to Update: 33

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/05/2007

Next Scheduled EDR Contact: 07/02/2007 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 10/26/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/05/2007

Number of Days to Update: 37

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 06/01/2007

Next Scheduled EDR Contact: 08/27/2007 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 06/06/2006

Number of Days to Update: 81

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/16/2007

Next Scheduled EDR Contact: 06/11/2007 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 15

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 03/19/2007

Next Scheduled EDR Contact: 06/18/2007 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 05/02/2006

Number of Days to Update: 46

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 04/24/2007

Next Scheduled EDR Contact: 07/09/2007 Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

## **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its

fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

# AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### **Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes** 

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

#### **Daycare Centers: Child Care Facilities**

Source: Department of Health Telephone: 202-442-5888

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

### STREET AND ADDRESS INFORMATION

© 2007 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

# **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

#### **TARGET PROPERTY ADDRESS**

1629 NORTH CAPITOL STREET 1629 NORTH CAPITOL STREET, N.E. WASHINGTON, DC 20002

### **TARGET PROPERTY COORDINATES**

Latitude (North): 38.91200 - 38° 54' 43.2" Longitude (West): 77.009 - 77° 0' 32.4"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 325809.8 UTM Y (Meters): 4308722.0

Elevation: 89 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 38077-H1 WASHINGTON WEST, DC

Most Recent Revision: 1983

East Map: 38076-H8 WASHINGTON EAST, MD

Most Recent Revision: 1983

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

## **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

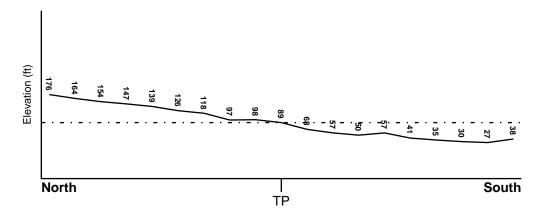
### **TOPOGRAPHIC INFORMATION**

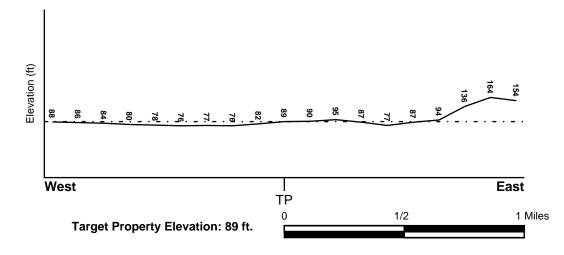
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### **HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE** 

FEMA Flood

Target Property County WASHINGTON, DC

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

1100010020B

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

WASHINGTON WEST

YES - refer to the Overview Map and Detail Map

### **HYDROGEOLOGIC INFORMATION**

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 On the control of the control o

### GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era: Mesozoic Category: Stratified Sequence

System: Cretaceous Series: Lower Cretaceous

Code: IK (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

No detail available.

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

### FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

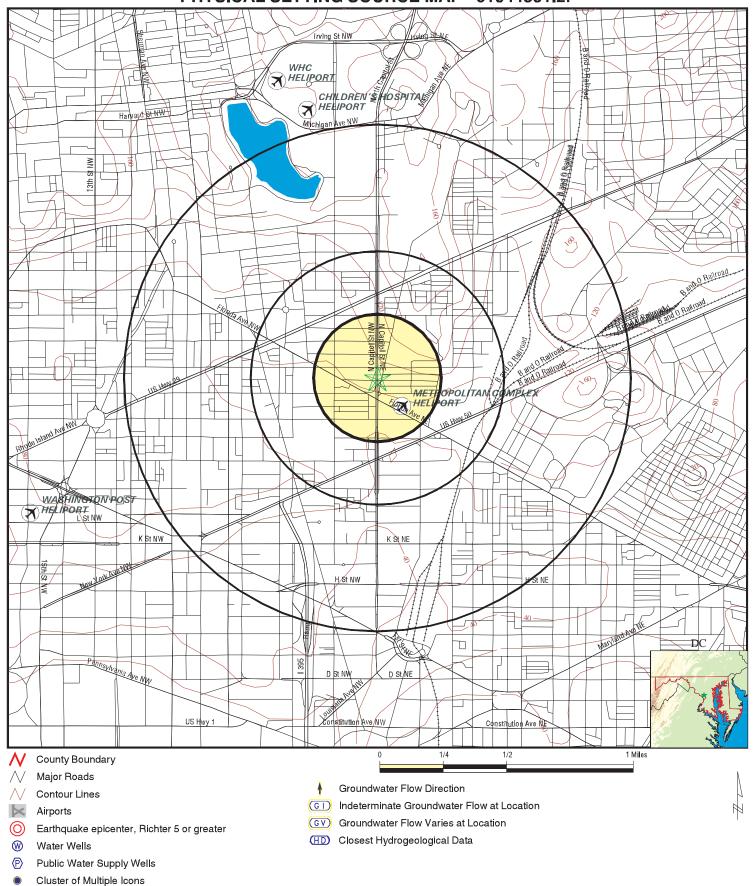
### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

No PWS System Found

Note: PWS System location is not always the same as well location.

### PHYSICAL SETTING SOURCE MAP - 01944551.2r



SITE NAME: 1629 North Capitol Street ADDRESS: 1629 North Capitol Street, N.E.

Washington DC 20002 LAT/LONG: 38.9120 / 77.0090 CLIENT: Versar, Inc.
CONTACT: Thomas Chisholm
INQUIRY #: 01944551.2r
DATE: June 04, 2007 12:47 pm

## GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

EPA Region 3 Statistical Summary Readings for Zip Code: 20002

Number of sites tested: 399.

Maximum Radon Level: 61.2 pCi/L. Minimum Radon Level: 0.4 pCi/L.

pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L
<4	4-10	10-20	20-50	50-100	>100
379 (94.99%)	19 (4.76%)	0 (0.00%)	0 (0.00%)	1 (0.25%)	0 (0.00%)

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

### **TOPOGRAPHIC INFORMATION**

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### **HYDROLOGIC INFORMATION**

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

### HYDROGEOLOGIC INFORMATION

### AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

### **GEOLOGIC INFORMATION**

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

### LOCAL / REGIONAL WATER AGENCY RECORDS

### **FEDERAL WATER WELLS**

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### OTHER STATE DATABASE INFORMATION

#### **RADON**

### **Area Radon Information**

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

### **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

### **EPA Region 3 Statistical Summary Readings**

Source: Region 3 EPA Telephone: 215-814-2082

Radon readings for Delaware, D.C., Maryland, Pennsylvania, Virginia and West Virginia.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

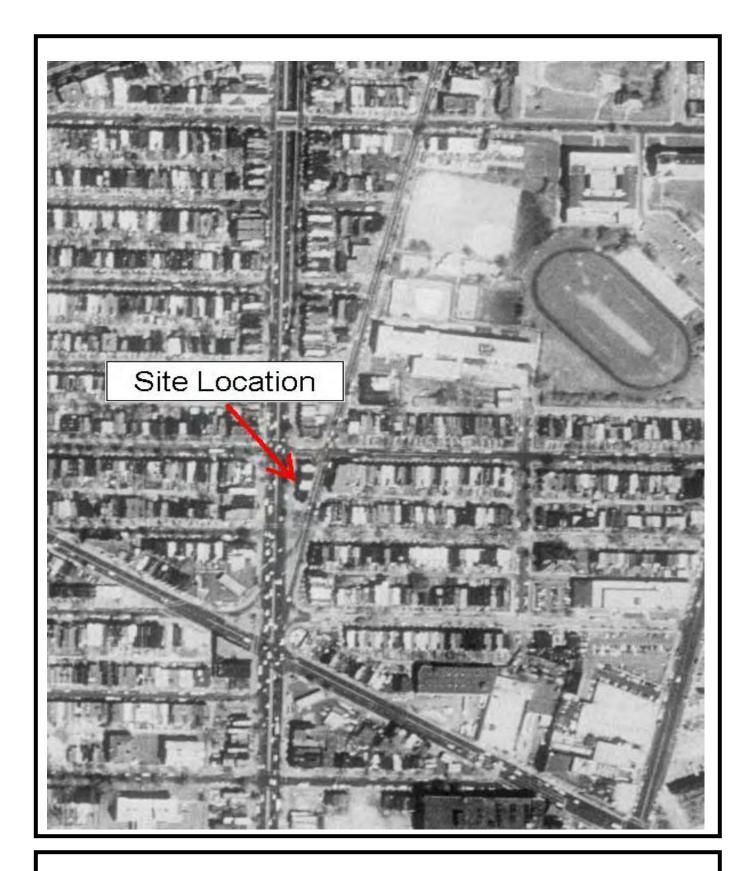
Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

### STREET AND ADDRESS INFORMATION

© 2007 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

# APPENDIX D AERIAL PHOTOGRAPHS



1988 AERIAL PHOTOGRAPH

# APPENDIX E SANBORN FIRE INSURANCE MAPS

## **Certified Sanborn® Map Report**



Sanborn® Library search results Certification # 07F9-46DF-B495

1629 North Capitol Street 1629 North Capitol Street N.E. Washington, DC 20002

Inquiry Number 1944551.3s

June 05, 2007



## The Standard in Environmental Risk Information

440 Wheelers Farms Rd Milford, Connecticut 06461

**Nationwide Customer Service** 

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

### **Certified Sanborn® Map Report**

6/05/07

Site Name: Client Name:

1629 North Capitol Street
1629 North Capitol Street N.E.
Washington, DC 20002
Versar, Inc.
6850 Versar Center
Springfield, VA 22161

EDR Inquiry # 1944551.3s Contact: Thomas Chisholm



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Versar, Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

### Certified Sanborn Results:

Site Name: 1629 North Capitol Street
Address: 1629 North Capitol Street N.E.

City, State, Zip: Washington, DC 20002

**Cross Street:** 

P.O. # NA Project: NA

Certification # 07F9-46DF-B495

Maps Identified - Number of maps indicated within "()"

1904 (1) 1990 (1) 1928 (1) 1991 (1) 1959 (1) 1992 (1) 1977 (1) 1994 (1)

1985 (1) 1989 (1)

Total Maps: 10



Sanborn® Library search results Certification # 07F9-46DF-B495

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

✓ EDR Private Collection

### **Limited Permission To Make Copies**

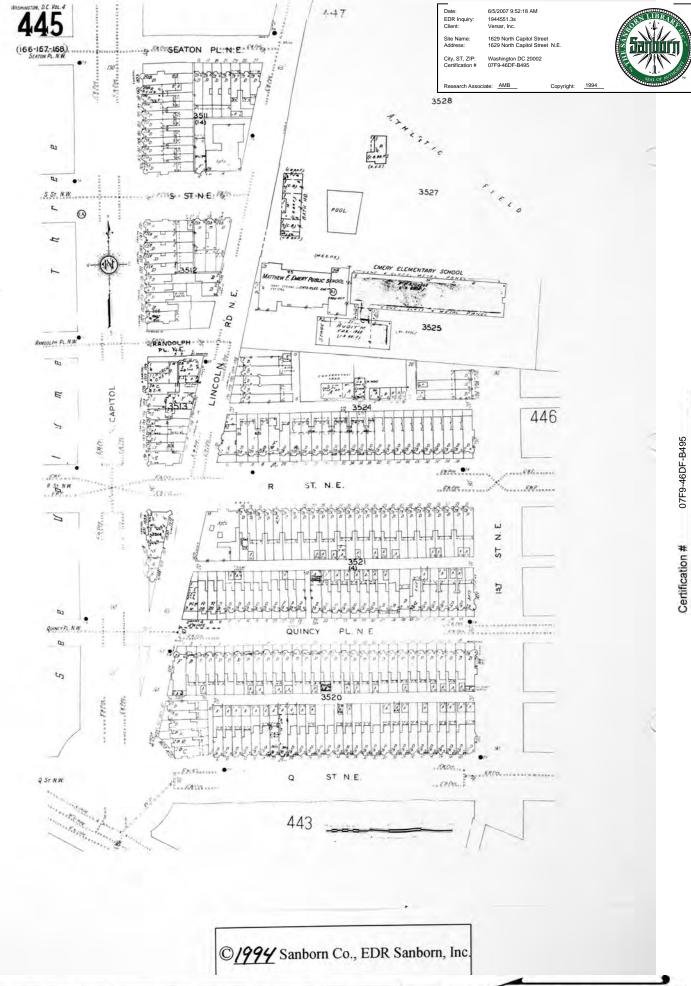
Versar, Inc. (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

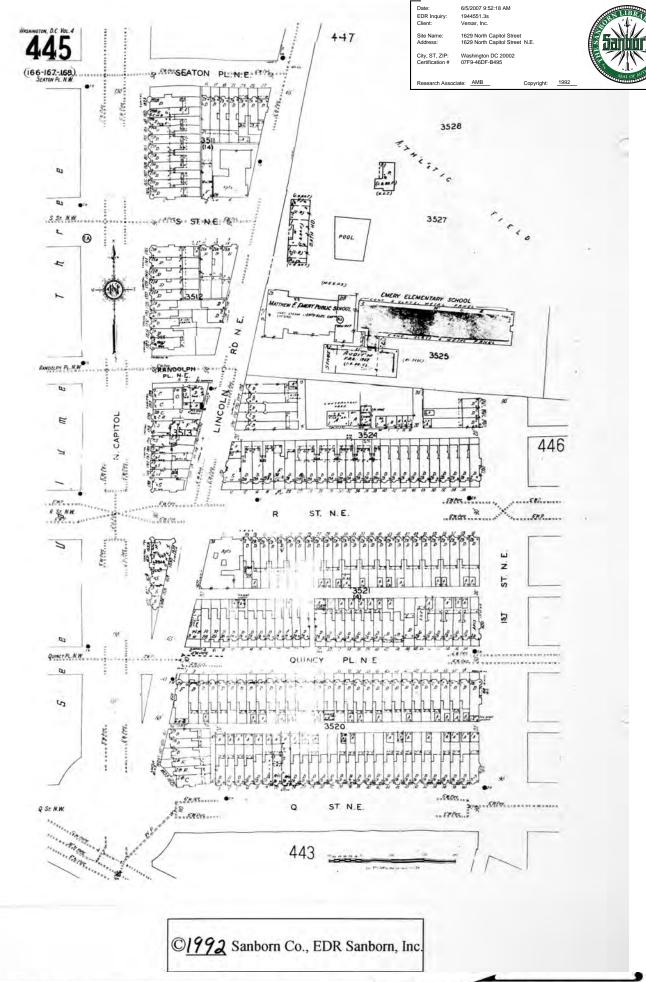
### **Disclaimer - Copyright and Trademark notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

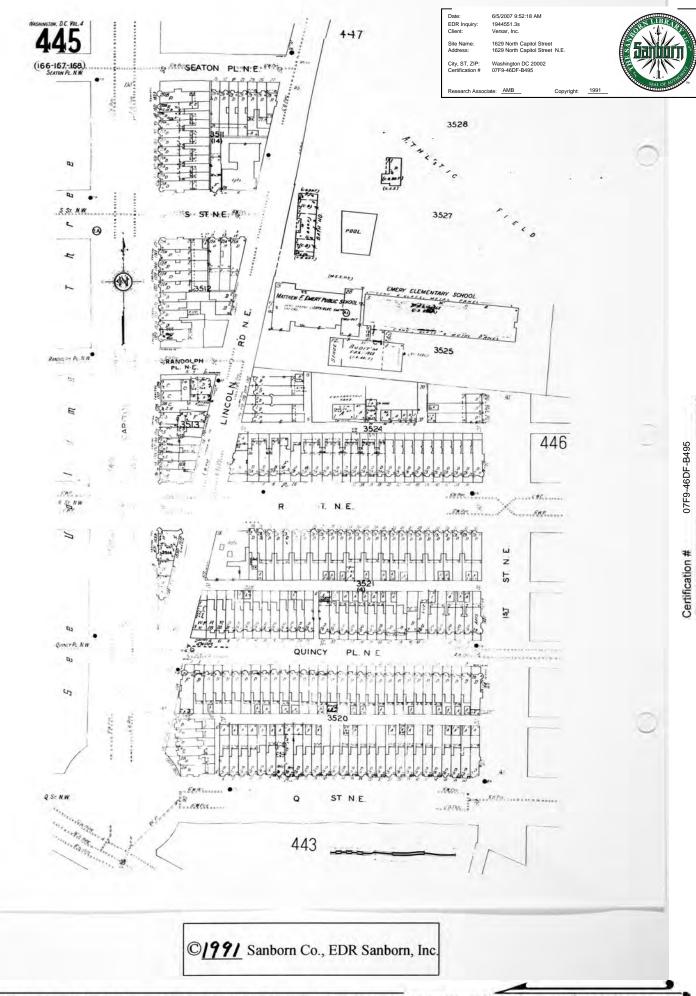
Copyright 2007 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

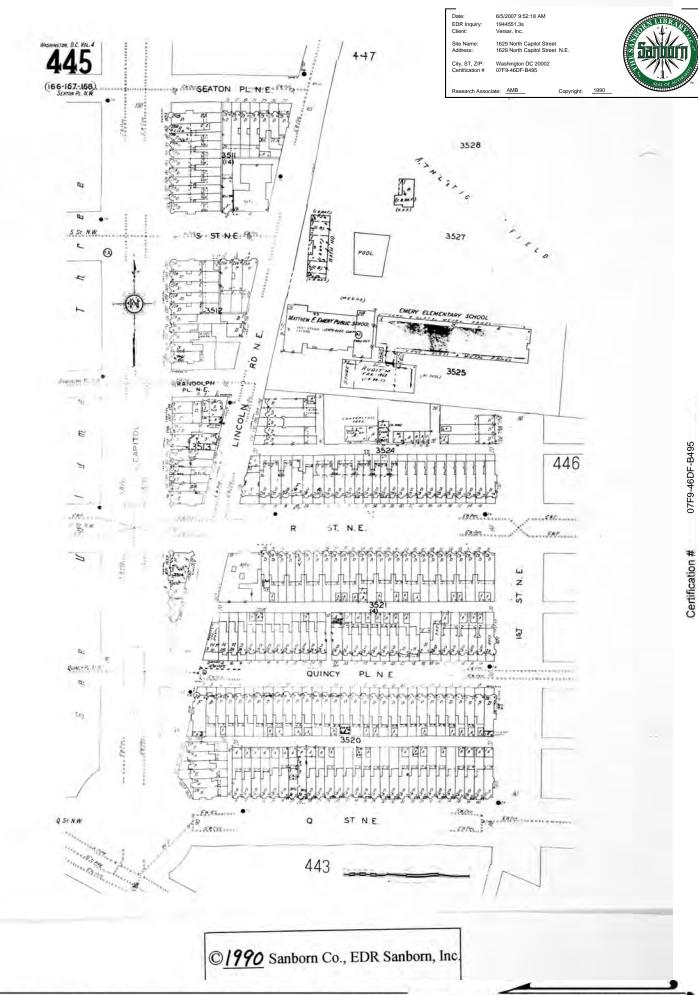
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

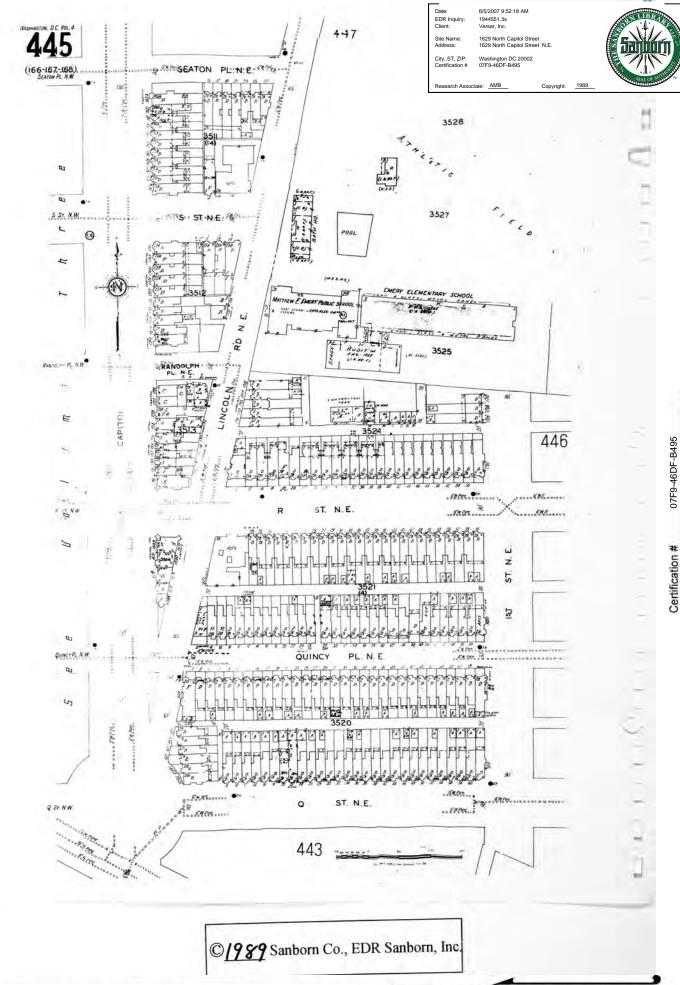




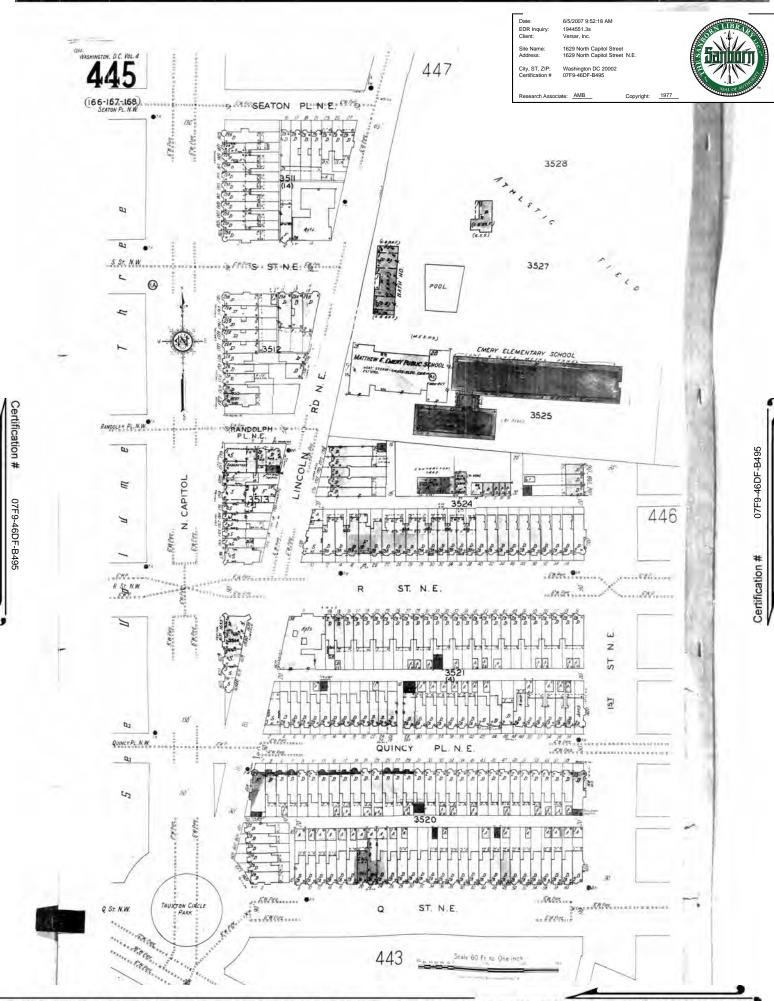
07F9-46DF-B495



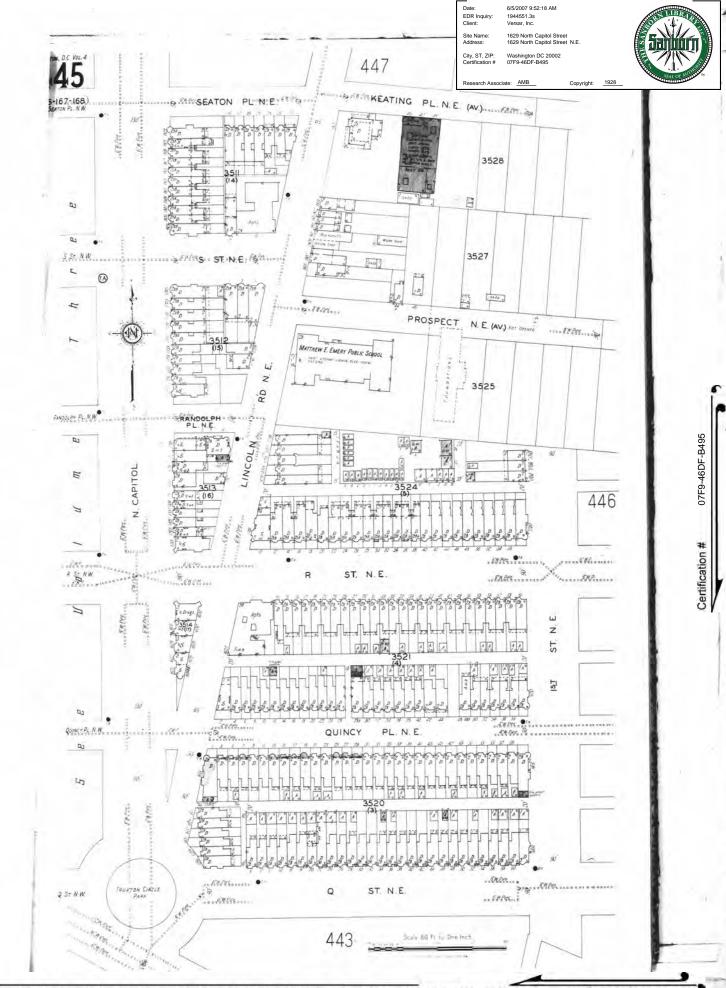














# APPENDIX F INFORMATION SOURCES

### INFORMATION SOURCES

### **Regulatory Contacts**

- File review at the District of Columbia Environmental Health Administration (DCEHA), Service Facility Regulation Administration, Health Services Division, on May 31, 2007.
- File review at the District of Columbia Environmental Health Administration (DCEHA), Records Management Branch, and the Archives and Records Center, on May 31, 2007.
- File review at the Martin Luther King Memorial Library, District of Columbia History Section, on May 31, 2007.
- File review at the District of Columbia Office of Tax and Revenue on May 31, 2007.
- FOIA request letter to the District of Columbia Health Department, Environmental Health Administration, General Counsel Office (letter dated June 1, 2007).

### **Document Review**

- Sanborn Fire Insurance Maps Dated 1904, 1928, 1959, 1977, 1985, 1989, 1992, and 1994 (provided by Environmental Data Resources, Inc.).
- R.L. Polk & Company Directories dated 1922, 1926, 1931, 1936, 1940, 1943, 1948, 1954, 1960, and 1964.
- C&P Telephone Directories dated 1969, 1973, 1978, 1983, 1993.
- Haines Criss-Cross Directory dated 2000.
- USGS Topographic Map of the Washington West, D.C., Va., MD., Quadrangle (dated April 1965, Photorevised 1983).
- Wetlands Inventory Map of Wetlands Inventory Map of the Washington West, D.C., Va., MD., Quadrangle, (dated April 1981).
- Soil Survey of the District of Columbia. Prepared by the U.S. Department of the Agriculture. Dated July 1976.
- USGS, Geology and Groundwater Resources of Washington, D.C. and Vicinity, Water Supply Paper 1776, 1964.

- Geologic Map of the Washington West Quadrangle, District of Columbia, Montgomery and Prince George's Counties, Maryland, and Arlington and , Fairfax Counties, Virginia. (Prepared by the USGS, dated 1994).
- Ground Water Atlas of the United States (Segment 11), prepared by the USGA, 1997. Federal Emergency Management Agency's (FEMA's), Flood Insurance Rate Map (FIRM). Community Panel 110001-0030B, dated November 15, 1985.

EDR-Radius Map, with GeoCheck®, Report (Report No. 01944547.2r). Dated June 4, 2007.

# APPENDIX G FOIA REQUEST LETTER

### **ICOR**LTD

June 1, 2007

District of Columbia Department of the Environmental 51 N Street, N.W. Washington, D.C. 20009 (202) 535-2506

Attention: Ibrahim Bullo, FOIA Officer

Reference: Freedom of Information Act (FOIA) Letter for the 1629 North Capitol Street

Property Located in N.W., Washington, D.C.

Dear Mr. Bullo:

Icor, Ltd. (Icor) is an environmental risk management firm located in Middleburg, Virginia, and is currently performing a Phase I Environmental Site Assessment (ESA) of the above-referenced property located at 1629 North Carolina Street, N.W., Washington, D.C. Icor is interested in obtaining any information in your files regarding hazardous waste activities and pollution incidents (i.e., reported spills of hazardous wastes and reported leaks from underground storage tanks) at or near the vicinity of the above-mentioned property.

If you have any questions or comments concerning this correspondence, please feel free to contact me at (301) 233-0416.

Sincerely,

Thomas J. Chisholm

J. J. Chicholm

Senior Environmental Scientist

# APPENDIX H ICOR RESUMES

### THOMAS JAMES CHISHOLM, Senior Environmental Scientist/Project Manager

### **EDUCATION:**

B.S., Bowie State College, Bowie, Maryland, 1982

### **EXPERIENCE SUMMARY:**

Eighteen years of experience in environmental consulting, hazardous waste site monitoring, and field sampling. Experience includes: development of Phase I Environmental Site Assessments (ESAs), Environmental Compliance Audits, Subsurface Investigations, Environmental Insurance Liability (EIL) Assessments, Environmental Compliance Assessment and Management Program (ECAMP) audits, and other compliance audits; project management activities; conducting field sampling (e.g., field soil gas and headspace analysis, and groundwater, polychlorinated biphenyl [PCB] wipe, soil, surface water, lead in drinking water, lead in paint, anthrax, and asbestos sampling); and supervision of underground storage tank (UST) closure projects. Additional experience in development of data bases, oversight of hazardous waste contractors, support of industrial waste treatment projects, preparation of Installation Restoration Program (IRP) Phase I Records Search, Phase II-IVA Statements of Work, and Preliminary Assessment documents, and oversight on Technical Enforcement Support (TES) projects.

### AREAS OF QUALIFICATION:

**Maryland Department of the Transportation** – Development of Environmental Management Program (EMP) for the Maryland Department of Transportation (MDT). Also completed compliance assessments at all MDT facilities (including bus and rail facilities).

**U.S. Army Fort Lee Garrison -** Updated the U.S. Army, Fort Lee Garrison Asbestos Management Plan. The scope of work (SOW) included a visual inspection of accessible buildings in order to update the existing asbestos management plan for the entire Fort Lee base. Work activities included the collection of bulk samples, a review of previous asbestos abatement files and reports, a review of previous building drawings in order to prepare new updated drawings in Auto Cad, and an update of the asbestos report tables, which included old and new sampling data.

**U.S. Army Reserve -** Facility site assessment project evaluating mechanical, structural, electrical, and facility effectiveness at U.S. Army Reserve centers in Alabama, Indiana, Kansas, Michigan, Missouri, New Mexico, Texas, and West Virginia. Duties included the assessment of building components and preparation of detailed Excel spread sheet reports that were relayed electronically to the USARC staff in Atlanta Georgia. In addition, evaluated the structural integrity of facility exterior components (e.g., asphalt, concrete, lights, fence, etc.).

**Washington Metropolitan Area Transit Authority (WMATA)** - Developed consolidated plans for WMATA. Consolidated plans consisted of conducting compliance assessments at WMATA facilities and updating facilities SPCC plans, chemical inventory, and stormwater management plans.

**Steuart Petroleum Company -** Developed Phase I ESAs that identified potential environmental liabilities and risks prior to real estate transactions. Activities included: the inspection of properties for existing and potential environmental liabilities; contact with appropriate federal, state, and local regulatory agencies; reviewing aerial photographs and historical directories to determine past activities that might impact the property; and collecting field samples (e.g., asbestos, lead in paint, and lead in drinking water). Conducted audits at over 30 Happy Store Gasoline Stations in North Carolina and a petroleum distribution facility in

Washington, D.C.

**EG&G/NCBC Gulfport, Mississippi -** Project consisted of air monitoring and sampling for dioxin-contaminated soil at the Naval Construction Battalion Center (NCBC) in Gulfport, Mississippi. Air monitoring activities included monitoring ambient air temperature, relative humidity, and wind direction over a 24-hour period during EG&G soil excavation and soil incineration activities. In addition, collected composite soil samples for dioxin analysis. Sampling activities were conducted in full level C protection.

**Pep Boys Parts USA/Community Preservation Development Corporation -** Developed Phase I ESAs that identified potential environmental liabilities and risks prior to real estate transactions. Also managed Phase I ESA projects, asbestos abatement, chemical and PCB light ballasts, and UST and contaminated soils projects.

American Real Estate Holdings Limited Partnership/RFG Financial, Inc./Banner Aerospace/Latham & Watkins/Pizza Hut USA - Managed Phase I ESA projects that identified potential environmental liabilities and risks prior to real estate transactions. Major activities included developing quotes and proposals for the client, tracking job costs, and reviewing reports for technical competency.

**Lubrizol -** Developed a comprehensive compliance audit for Lubrizol at one of their petroleum additives refineries in Natchez, Mississippi. Activities included conducting a physical site inspection of facilities, identifying structures, physical plants, operations, and environmental exposures, both real and potential. The primary focus of the audit was to accurately document/inventory actual on-site conditions and operations, and to compare the conditions with established local, state, and federal environmental and safety regulations.

Richards-Gebaur Air Force Base (Belton Training Center) Preliminary Assessment - Prepared a Preliminary Assessment (PA) for the Richards-Gebaur Air Force Base (Belton Training Center) in Cass County, Missouri. The PA was conducted in accordance with the Air Force=s Installation Restoration Program (IRP) requirements. Major work activities included conducting a site visit and inspection of the Belton Training Center, interviewing active and retired base personnel on past and current hazardous wastes disposal practices and work activities, researching base records, evaluating sites under the Hazard Ranking System (HRS), collecting and evaluating geological and hydrogeological data, and wetlands, floodplain, demographic, weather, and wildlife information for the area in which the subject site is located.

**AMAX/Mohasco Corporation -** Developed EIL audits at AMAX's coal and mining production facilities located throughout the continental United States and at Mohasco's furniture manufacturing facilities in several southern states. The primary focus of these assessments was to identify any hazardous substances and/or hazardous wastes that could potentially be released into the environment and the release pathways. Plant procedures and policies relating to hazardous materials and control and management plans were carefully evaluated to determine the potential risk from the facility to the environment. EIL assessments are primarily used by the insurance community for underwriting purposes.

**ECAMP** at U.S. Air Force Plant No. 42 - Participated in an ECAMP audit at U.S. Air Force Plant No. 42 in Palmdale, California. Major activities included evaluating the facility's hazardous materials and pesticides programs.

**EPA's Technical Enforcement Support (TES) Program -** Provided technical support and oversite at U.S. EPA Superfund sites under the TES program and at other hazardous waste cleanup sites. Major activities included acting as a liaison between the EPA and cleanup contractors, conducting responsible party record searches, collecting field spilt samples, and monitoring the actual cleanup by contractors. Work sites included: treatment, storage, and disposal facilities (TSDFs); abandoned refineries; PCB transformer fire cleanup sites; hazardous waste landfills and other dump sites; and U.S. military bases.

**Navy Hazardous Materials Information System (HMIS)** - Reviewed Material Safety Data Sheets (MSDS) for chemical hazards for products purchased by the Department of the U.S. Navy, and evaluated and recommended changes for product hazards and safety procedures on products currently in the; Navy's HMIS.

**Defense Reutilization and Marketing Service (DRMS) -** Conducted investigations, surveillance, and inspection of DRMS-contracted TSDFs. Major activities included tracking DRMS manifests, physical site inspections, and conducting record searches.

**Tinker Air Force Base -** Developed documents for an industrial waste treatment project at Tinker Air Force Base in Oklahoma City, Oklahoma. Conducted site surveys of hazardous waste generators on the base, and collected and evaluated information on permitted and unpermitted discharges of industrial waste.

**Air Force's Air Training Command/Air National Guard/U.S. Bureau of Prisons -** Developed Phase I Records Search and Phase II-IVA Statements of Work documents for government clients. Major work activities included visiting military and prison sites, interviewing active and retired base personnel on past and current hazardous wastes disposal practices, searching base and prison records, evaluating sites under the Hazard Ranking System (HRS), collecting and evaluating geological and hydrogeological data, and making presentations to military and prison personnel and Federal, State, and local regulatory agency representatives.

Field sampling (field soil gas and headspace analysis, and ground-water, PCB wipe, soil, surface water, lead in drinking water, lead in paint, and asbestos sampling) - Sampling experience included: preparing and calibrating sample collection equipment and measurement instruments in accordance with recognized protocols; collecting samples in accordance with specific program guidelines; and preparing and shipping samples according to proper procedures, analytical requirements, regulations, and Contract Laboratory Program (CLP) guidelines for shipping organic and inorganic samples. Major sampling events include:

### Government

- D.C. Arena Site (Washington, D.C.)
- Craney Island Naval Facility (Norfolk, VA)
- Naval Construction Battalion Base (Gulfport, MS)
- NARF (Norfolk, VA)
- Mineral Processing of Waste classified under the Bevill Amendment (U.S. EPA)
- White Oak Naval Weapons Center (Bethesda, MD)
- Bainbridge Naval Facility (Bainbridge, MD)
- Charleston Air Force Base
- Richards-Gebaur Air Force Base
- Fort George F. Meade
- U.S. Army Reserve
- U.S. Army, Fort Lee Garrison
- Maryland Department of Transportation

### Commercial

- Indiana Jones (Ft. Wayne, IN)
- Brush Wellman (Elmore, OH)
- Buckeye Landfill (St. Clairsville, OH)
- Washington Metropolitan Transit Authority (WMTA)
- Elm Street Development
- Capital Properties

### CHRONOLOGICAL WORK HISTORY:

December 1990 to Present: Versar, Inc., 6850 Versar Center, Springfield, Virginia 22151. Senior Environmental Scientist/Project Manager. Supervisor: Ross Pickford.

As a Senior Environmental Scientist/Project Manager in the Environmental Evaluations Division, develops Phase I and II Environmental Assessments, EILs, ECAMP, and compliance audits that identify potential environmental liabilities and risks prior to real estate transactions and insurance acquisitions. Activities include: the inspection of properties for existing and potential environmental liabilities; contact with appropriate federal, state, and local regulatory agencies; review of aerial photographs to determine past land usages of properties; review of federal and state environmental data bases; and collection of field samples.

Program management activities involve: developing quotes and proposals for potential clients; tracking job costs; and reviewing documents for technical competency. Major clients include: the Bristol Group; the State of California Public Employees' Retirement System ("PEERS"); the State of Virginia Retirement System; Bank of America; First Union Bank of Virginia; Central Fidelity Bank; Figgie International; Cabot Partners; Pep Boys/Parts USA; Solomon Brothers; RFG Financial, Inc.; Community Preservation Development Corporation (CPDC); Johnson & Higgins; Latham & Watkins; American Real Estate Holdings Limited Partnership (AREH); Rogers & Wells; and Consolidated Engineering Services, Inc.

## April 1987 to December 1990: Versar, Inc., 6850 Versar Center, Springfield, Virginia 22151. Monitoring Specialist. Supervisor: Eric Jurgens.

As a Monitoring Specialist in the Monitoring Services Department, conducted oversight at U.S. EPA Superfund sites under the Technical Enforcement Support program and at other hazardous waste cleanup sites; acted as a liaison between the EPA and cleanup contractors; conducted responsible party record searches; and monitored the actual cleanup by contractors. Work sites included: TSDFs; abandoned refineries; PCB transformer fire cleanup sites; hazardous waste landfills and other dump sites; and U.S. military bases.

Sampling experience includes: preparing and calibrating sample collection equipment and measurement instruments in accordance with recognized protocols; collecting samples in accordance with specific program guidelines; and preparing and shipping samples according to proper procedures, analytical requirements, regulations, and CLP guidelines for shipping organic and inorganic samples.

### March 1984 to April 1987: Dynamac Corporation, Rockville, Maryland. Staff Scientist

As a staff scientist at the Dynamac Corporation, Hazardous Materials Technical Center:

- Reviewed MSDSs for chemical hazards for products purchased by the Department of the Navy, and evaluated and recommended changes for product hazards and safety procedures on products currently in the Navy's HMIS.
- Investigated on surveillance and inspection projects for the Defense Reutilization and Marketing Service. Tracked DRMS manifests and inspected and conducted record searches of DRMS-contracted TSDFs.
- Developed documents for an industrial waste treatment project at Tinker Air Force Base in Oklahoma.
   Conducted site surveys of hazardous waste generators on the base and collected and evaluated information on permitted and unpermitted discharges of industrial waste.

Developed Phase I Records Search and Phase II-IVA Statements of Work documents for the U.S. Air Force's Air Training Command and Air National Guard and for the U.S. Bureau of Prisons. Preparation of Phase I and II-IV documents involved: visiting military and prison sites; interviewing active and retired base personnel on past and current hazardous wastes disposal practices; searching base and prison records; evaluating sites under the HRS; collecting and evaluating geological and hydrogeological data; and making presentations to military and prison personnel, and federal, state, and local regulatory agency representatives.

### **REGISTRATIONS:**

- Certificate of Medical Clearance, April 1987 through February 2006.
- Hours of Basic Training in accordance with 29 CFR 1910.120 [e][2], 1987 through 2006.
- Hours of Supervisors Training in accordance with 29 CFR 1910.120 [e][2], 1989 through 1991.
- 4-Hour EPA AHERA Asbestos Inspector Certification, February 2000 through March 2005.
- Virginia Asbestos Inspector Certification, March 2000 through April 2005.

### Ike L. Singh

Principal/Program Manager

**Areas of Expertise:** 

Underground Storage Tanks

Emergency Response

Environmental Sampling/Monitoring

Construction Oversight
Regulatory Compliance
Environmental Assessments

Site Characterization Corrective Action

### **Experience Summary:**

Mr. Singh is the founder and President of ICOR. Mr. Singh has more than 8 years of project management and environmental field experience in 15 states. Mr. Singh specializes in underground storage tank (UST) closures/assessments, subsurface investigations, environmental assessments/evaluations, and groundwater and soil remediation. His long history in the Washington Metropolitan area has led to the development of strong and trusting relations with Regulators in the District of Columbia, Virginia, and Maryland. He has established a successful track record of obtaining site closure and/or negotiating practical solutions to complex environmental problems.

Mr. Singh's field experiences include subsurface investigations; monitoring well installation, development and sampling; aquifer testing (pump and slug test data collection and analysis); surveying; soil boring classification; soil sampling as part of RCRA and CERCLA investigations; initial abatement measures, site characterization activities and reporting; risk assessments; site; property transfer assessments; UST closures; regulated and non regulated waste management; construction oversight; asbestos inspections; and preparation of reports and plans in accordance with a variety of regulatory guidelines.

### **Education:**

**M.A.**, Public Policy & Management, Edmund Muskie Institute of Public Affairs, University of Southern Maine, 1990

**B.A.**, Environmental Studies & Anthropology, Bowdoin College, 1986

### PROFESSIONAL EXPERIENCE

Icor Ltd.Lorton, VirginiaPRINCIPAL/PROJECT MANAGER1999 - Present

Versar, Inc. Springfield, Virginia

 PROJECT MANAGER
 1997 - 1999

 PROJECT SCIENTIST
 1994 - 1997

 STAFF SCIENTIST
 1993 - 1995

### **Townsend Environmental (Contract)** Alexandria, Virginia

RESEARCH ASSISTANT 1991-1993

### CERTIFICATIONS/TRAINING/ADDITIONAL COURSES

Maryland Department of the Environment Certified UST Remover New Jersey Department of Environmental Protection Certified UST Closer Completed the Princeton Groundwater Pollution and Hydrology Course, 1995 OSHA 40 Hour HAZWOPER Training Course, 1993 and subsequent annual refresher class 29 CFR 1910.120 (e) (4) - Site Supervisor Training Completed OSHA Confined Space Entry Authorization Training Completed Historical, Physical and Structural Geology Courses Completed Railway/Roadway Workers Safety Training WMATA Rail Safety Training

### **Relevant Project Experience:**

District of Columbia Metropolitan Police Department - Directed the excavation and removal of leaking underground storage tanks on an emergency response basis when gasoline fumes penetrated the basement of the building threatening human health and safety. Designed and installed an interim vapor and liquid treatment system in 36 hours. Performed a comprehensive site assessment and prepared corrective action plan for the site.

District of Columbia Department of Public Works - Directed and coordinated the removal of 42 out of service underground storage tanks in 70 days. Performed sampling and reporting activities and corresponded with regulators.

U.S. Army Corps of Engineers, Baltimore District, Ft. Meade, MD - Conducted field activities for Environmental Site Assessment (ESA) to identify and delineate solventimpacted soil, groundwater, and surface water resulting from a former dry cleaning facility. Responsibilities included drilling shallow and deep soil test borings, installing groundwater monitoring wells, and collecting soil and groundwater samples.

U.S. Army Corps of Engineers, Norfolk District, Great Bridge - Installed groundwater monitoring wells, drilled soil test borings, collected soil and groundwater samples, and supervised contractors for site investigation of petroleum-impacted soil and groundwater.

Washington Area Metropolitan Transit Authority (WMATA), MD, DC, VA -Developed quarterly groundwater sampling reports for WMATA; conducted monitoring well purging, sampling, documentation, survey, and product recovery and monitoring activities at several Metrobus maintenance facilities; performed several subsurface investigations for contamination assessment and delineation using direct-push techniques, monitoring well installation, and excavation methods of soil and groundwater sample collection; conducted aquifer testing, including slug, pump, and recovery tests for the collection of groundwater and aquifer characteristic data for remediation system designs; performed Phase I and Phase II environmental assessments at bus facilities, including preparing project planning documents, conducting reviews of historical and regulatory records, evaluating the nature and extent of contamination, and preparing site assessment reports; oversaw hazardous and nonhazardous waste (soil and groundwater) management; and determined initial abatement measures and site characterization report preparations.

Metropolitan Washington Airports Authority (MWAA) - Completed the following activities at National Airport: field headspace screening, field test kit screening, and sampling of petroleum-contaminated soils, sludge, and water for laboratory analysis during construction oversight; composite sampling of the stockpiled soils and oversight and manifesting of contaminated soils during removal activities; site characterization activities, including field work (i.e., installation, development, and sampling of monitoring wells), research, and writing of the site characterization report; subsurface soil investigation, utilizing geoprobe method of sample recovery as part of a facility-wide risk assessment; incident investigations of reported spills or releases of petroleum products; and construction oversight (including the writing of daily site inspection reports) for sitework and foundations phase of the expansion of National Airport.

**U.S. Army Environmental Center, Letterkenny Army Depot, PA** - Conducted remedial investigation/feasibility study (RI/FS) activities at CERCLA (NPL) site, including monitoring well installation and development, groundwater monitoring and sampling, stream profiling, and slug and pump testing (including data collection and analysis). The RI/FS evaluates contamination of surface and groundwater by chlorinated solvents, polycyclic aromatic hydrocarbons (PAHs), mercury, and lead.

**Toshiba Corporation, Manassas, VA** - Key field geologist for major baseline environmental assessment for joint venture (Dominion Semiconductor) between Toshiba and IBM. Field investigation activities included the installation of eight monitoring wells (150 to 300 feet deep) using air rotary, geoprobe sampling, and the collection of surface soil and groundwater samples.

- **U.S. Navy, NSC Craney Island, VA** Completed soil borings and collected sediment and groundwater samples per site work plan for Remedial Investigation/Feasibility Study of a former dredging spoils stockpile.
- ST Services Bulk Storage Facilities, MD, VA, DC Conducted subsurface investigations at leaking underground storage tank (LUST) sites. Performed groundwater monitoring, contamination assessment, well installation, and report preparation.
- **U.S. Army Environmental Center, Army Ammunition Depot, IN** Performed an environmental assessment of a former explosives manufacturing area (cerca WW II) at a military base for a RCRA facility closure. Collected over 1,200 surface and surficial soil samples from cross points of a surveyed grid encompassing over 300 acres. Managed the sampling teams, laboratory coordination, sample QA/QC, shipping and tracking, and

daily health and safety meetings and compliance. Documented surveying and field activities and prepared associated reports.

**Pep Boys, Philadelphia, PA** - Managed UST and AST closure activities during development of sites though out VA, MD and DC. Performed investigations to delineate petroleum-impacted soil resulting from spills/leaks from former site USTs, and ASTs activities. Conducted geophysical surveys to locate potential USTs, corresponded with regulatory representatives; collected soil samples for field and laboratory analysis; coordinated and supervised on-site field personnel and contractors; and prepared detailed project work scopes and regulatory compliance reports.

**Various Commercial Clients** - Performed over 150 UST Closure Assessments, Property Transfer Assessments (Phase One) and Subsurface Investigations (Phase Two) in VA, MD, DC, PA, NY, NJ, SC, NC, DE, AZ, MO, OH, ME, GA, KS, MN and IN. Maintained a successful track record of obtaining case closure and/or negotiating creative and cost effective environmental solutions with regulators.

**City of Huntington Beach, California** - Performed an Oil Spill Management Analysis for the American Trader oil spill incident off Long Beach. Reviewed thousands of pages of official reports and assisted in the development of a detailed "lessons learned" report. The evaluation included a chronology of events, key participant activities analysis and environmental impact assessment for the city, county and state.

Maine Department of Environmental Protection - Assisted in the development of state-of-the-art oil spill prevention legislation for Maine. Evaluated the patterns of past oil spills in Maine waters and assessed the risk of future spills as an aid to pinpointing spill prevention needs. Conducted a comparative review of regulatory approaches used by other states and nations and helped design a regulatory approach tailored to Maine's needs.

**Maine Department of Environmental Protection** - Oil Spill Capabilities Assessment. Helped to determine the oil spill equipment requirements for the State based on Federal mandates, existing equipment stockpiles, pre-positioned Coast Guard, spill response and contractor equipment, inventories and mobilization times.